



Surgical Technique

ATHOS Nailing System

about us

Auxein Medical is an integrated, research based, orthopaedic Implants & instruments manufacturing company, producing a wide range of quality, affordable generic implants, trusted by healthcare professionals and patients across geographies. It is the Company's constant endeavor to provide a wide basket of generic and our innovator products that exceed the highest expectations of customers in term of quality and safety. The company has world-class manufacturing unit established in india and serves customers in over 75 countries worldwide.

Our Achievements



INTRODUCTION

The **AUXEIN MEDICAL'S** ATHOS Nailing system Implants are intended to be used for temporary fixation and stabilization of Femur bone in proximal and shaft region. This system is a single use implantable device for long term duration (intended for continuous use for more than 30 days).



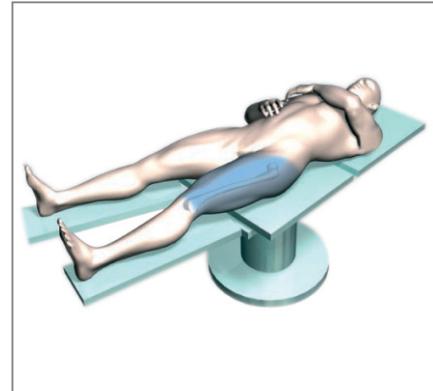
INDICATIONS:

The **ATHOS Nail** is intended to treat stable and unstable proximal Femoral fractures including:

- Intertrochanteric fracture
- Pertrochanteric fractures
- High Subtrochanteric fracture
- Combinations of these fractures including non-union, malunion and tumor resection

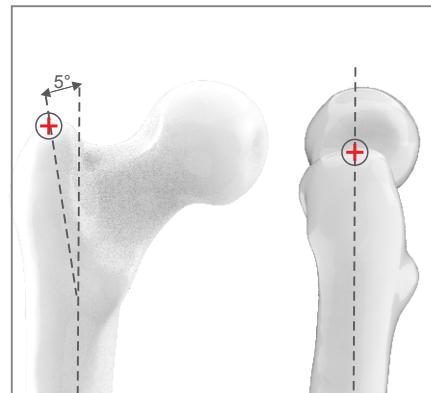


Patient Positioning: For Nail insertion, a lateral access to the proximal femur is required. So, the patient is positioned in supine or lateral position to provide lateral access to proximal femur.



Fracture Reduction: Closed fracture reduction is performed to obtain an acceptable fracture alignment before nail insertion. For more complicated fractures an open reduction is performed when an acceptable fracture alignment is not obtained using the closed reduction technique. The fracture alignment is ensured under a C-arm.

Skin Incision: An incision is made in line with femoral axis and proximal to tip of greater trochanter in order to get access to the tip of greater trochanter.



Nail Measurement: The Radiographic ruler is used to measure the size of the desired nail to be inserted. Place the Radiographic ruler in line with the femur bone. Now move the C arm over it and check the required nail length in AP view according to the markings on the ruler.

To measure the required diameter of the nail, the radiographic ruler is placed perpendicular to the femoral axis so that the diameter gauge is located over the intramedullary canal. Now from gauge choose the largest diameter nail that fits into the intramedullary canal.



Femoral Entry Preparation: The Protection sleeve for entry reamer (**1457-055**) is placed on tip of the greater trochanter. The guide sleeve for guide wire (**1457-056**) is then passed through it. Now the 3.0mm Threaded Guide wire (**1457-045-3.0**) is attached to the guide wire Holder (**1457-015**) and is passed through the guide sleeve for guide wire into the center of femoral canal. Ensure in both AP and lateral views that threaded guide wire is centered on the trochanter.

NOTE: The Multi Hole Guide Wire Sleeve has a special design for more precise insertion. In addition to the central hole, 4 other holes are located eccentrically at different distances from the center to easily revise insertion of the guiding (**1457-045-3.0**) in the proper position (Entry Point).



There are 2 tool options for preparing femoral entry site as described below:

- Using Entry reamer:** The guide wire sleeve (**1457-056**) is first removed from the protection sleeve (**1457-055**). The Entry reamer (**1457-010**) is then coupled to the T Handle with quick coupling (**1457-009**) and is passed over the guide wire through the protection sleeve and the reaming is performed through the femoral cortex. Reaming is continued until the tip of entry reamer is at the level of lesser trochanter and not beyond.



- Using Cannulated Awl:** Firstly, both Guide sleeve for guide wire (**1457-056**) and the Protection Sleeve (**1457-055**) are removed. Now the Cannulated awl (**1457-011**) is passed through the guide wire to create an entry to the femur canal.



Medullary canal preparation:

For short Nail: Femoral diaphysis has to be wide and long enough to accommodate the selected nail diameter to pass through. If the size is not appropriate for nail insertion, then the hole is reamed as per the requirement.

For Long Nail: Once the entry to the femoral canal is created, the reduction rod (7-008-12) is inserted into medullary canal past the fracture site. Once the fracture is in alignment, the guide wire with ball tip (1457-004) is inserted across the fracture site and the reduction rod is removed. The Flexible reamer of appropriate size is then advanced over the guide wire to initiate the reaming process.



The medullary canal is reamed with 1.0mm increments until the cortical bone is reached. Thereafter the increments are reduced to 0.5mm. The reaming is observed under the C-arm.



Jig Assembly: The Insertion handle (**1457-013**) is first attached to the Nail. The slot in the nail is aligned with the tab in the insertion handle. To secure the Nail in place, the Nail holding bolt (**1457-014**) is inserted through the insertion handle using Universal Screwdriver with T handle for nail holding bolt (**1457-034**).



An appropriate Proximal Targeting Device (130° or 125°) according to the selected nail is attached to the insertion handle.

Before Inserting the Nail into bone, confirm the alignment of the nail holes with the targeting device hole. The protection sleeve for cephalic screw (**1457-028**) is inserted into the proximal targeting device hole and the alignment is checked.



Insert the Nail and insertion handle assembly onto the ball tip guide wire. Now attach the Insertion connecting rod with block (**1457-016**) on top of insertion handle. Apply gentle taps on top of the connecting rod with the help of insertion hammer (**1457-018**) for final placement of the nail into bone.

Note: The insertion handle should directly not be hammered.

Prior to the Cephalic screw Insertion, maintenance of the bone reduction must be confirmed. After the reduction has been confirmed, remove the ball tip guide wire.



Proximal Locking: The **ATHOS Nail** is available in two different variants :

1. **ATHOS Nail, Type-II**
2. **Anti-rotation ATHOS Nail**

Both the Nails are available in 125° and 130° variants. So the step for checking alignment using proximal targeting device applies to both the Nails.

For Anti-rotation ATHOS Nail there are two proximal locking options:

1. **Locking with Cephalic screw**
2. **Locking with Anti-rotation screw**

Option I: Locking with Cephalic screw

The Cephalic screw sleeve assembly{Protection sleeve 14/11.3mm (**1457-028**), Trocar sleeve 8.5/3.5mm (**1457-029**) & Trocar 3.2mm (**1457-030**)} is inserted through the cephalic screw hole (Distal Hole) of the proximal targeting device. A skin incision is made in order to provide bone access to the cephalic screw sleeve. Advance the cephalic screw sleeve assembly such that it sits on the femoral cortex. Confirm the final position with the help of fluoroscopy. After the Assembly sits perfectly, fix it in place by tightening the locking bolt at the distal end of the proximal targeting device. Trocar may be used to create a starting point for the threaded guide wire.



Remove the trocar and with the help of Guide wire Holder (**1457-015**) insert the Ø3.0mm Threaded Guide wire (**1457-045-3.0**) through the trocar sleeve 8.5/3.5mm to a depth within 5mm from the subchondral bone. Confirm the final guide wire position in both AP and lateral views under the fluoroscopy.

Note: If there is any bending observed during the guide wire insertion, the guide wire should immediately be replaced.



Determining the Cephalic screw Length: In order to measure the required cephalic screw length the Measuring device (**1457-031**) is滑 onto the pre inserted Ø3.0mm Guide wire in such a way that it crosses the Trocar Sleeve and sits on Protection sleeve. The reading on the Measuring device coinciding with the tip of guide wire indicates the required length of Cephalic screw.



Drilling for Cephalic screw: The length on Ø10.5mm Cannulated reamer (**1457-036**) is adjusted to the predetermined cephalic screw length by pushing the button on drill stop and sliding until it reaches the desired depth. The Trocar Sleeve 8.5/3.5mm (**1457-029**) is removed and the Ø10.5mm Cannulated Reamer is inserted along the guide wire and through the protection sleeve. The drilling is performed until the drill stop reaches the end of protection sleeve.



Cephalic screw Insertion: The cephalic screw is attached to the inserter (**1457-032**). Tighten the coupling rod to secure the cephalic screw to the inserter. Manually advance the cephalic screw into the femoral neck through the protection sleeve over the guide wire. Under fluoroscopy confirm the final placement of cephalic screw as it should be positioned between 5 to 10mm from the subchondral bone.



Fracture Reduction: To achieve the Femoral neck fracture reduction, the compression wheel on the inserter is rotated in clockwise direction. After the compression screw reaches the protection sleeve further screw rotation would cause the cephalic screw to retrieve and hence lead to the fracture reduction. Now remove the guide wire.

Note: It is recommended not to compress the fracture more than 4-6mm.



Cephalic screw fixation: The Inner screw for Anti-rotation ATHOS Nail, Long (**600-0S or TI-600-0S**) is used for final fixation of the cephalic screw in place. The inner screw is inserted into the nail and tightened with the help of Flexible screwdriver, 3.5mm Hex (**1457-025**). The Inner screw is advanced until it sits in one of the cephalic screw grooves and locks it in place.

Note: Confirm the proper insertion of the inner screw by gently making an attempt to rotate the cephalic screw in both clockwise and anti-clockwise direction to ensure the inner screw is properly engaged in the Cephalic screw groove.



Cephalic screw end cap insertion: Finally, the end cap for Ø10.5mm Cephalic screw (**GM01.06**) is inserted into the open end of the Cephalic screw. The inserter for Ø6.4mm Cannulated Anti -Rotation Screw (**1457-041**) is attached to the end cap. Tighten the coupling rod to secure the end cap in place. Rotate the inserter in clockwise direction to advance the end cap into cephalic screw and close the open end.



Option II: Locking with Anti-rotation screw

The Anti-rotation screw sleeve assembly {Protection Sleeve 10/8.2mm (**1457-038**), Trocar Sleeve 7.5/2.8mm (**1457-039**), Trocar 2.5mm (**1457-040**)} is inserted through the Anti-rotation screw hole (proximal hole) of proximal targeting device. A skin incision is made in order to provide bone access to the Anti-rotation screw sleeve. Advance the Anti-rotation screw sleeve assembly such that it sits on the femoral cortex. Confirm the final position with the help of fluoroscopy. After the Assembly sits perfectly, fix it in place by tightening the locking bolt at the distal end of the proximal targeting device.



Remove the trocar and with the help of Guide wire Holder (**1457-015**) insert the Ø2.5mm Guide wire (**1457-044-2.5**) through the trocar sleeve 7.5/2.8mm to a depth within 15-20mm from the subchondral bone.

Note: If there is any bending observed during the guide wire insertion, the guide wire should immediately be replaced.



Determining Anti-rotation screw length: The Measuring device (**1457-037**) is slided onto the pre inserted Ø2.5mm Guide wire. The reading on measuring device coinciding with the guide wire tip is the required Anti-rotation screw length.



Drilling for Anti-rotation screw: The drill bit stopper on the tapered drill 6.4/4.5mm (**1457-042**) is adjusted to the predetermined screw length and is fixed with the help of Allen wrench (**1457-026**). The tapered drill with preset length is coupled to the T handle with quick coupling (**1457-009**) and passed through the protection sleeve 10/8.2mm (**1457-038**) after removing trocar sleeve 7.5/2.8mm (**1457-039**). The tapered drill is then advanced and the bone is drilled to the preset length.



Anti-rotation screw insertion: The Anti-rotation screw is attached to the inserter for Ø6.4mm Cannulated Anti-rotation screw (**1457-041**). The coupling is then tightened to secure the Anti-rotation screw in place. Insert the Anti-rotation screw through the protection sleeve over the guide wire with the help of inserter.



Securing the Anti-rotation screw: For final securing of the Anti-rotation screw in place, the Inner screw for Anti-rotation ATHOS Nail, short (**601-0S or TI-601-0S**) is inserted into the nail and tightened with the help of Flexible screwdriver, 3.5mm Hex (**1457-025**).

For ATHOS Nail Type-II:

The ATHOS Nail Type-II is designed to facilitate insertion of Cephalic screw only. Hence, for proximal locking of the ATHOS Nail Type-II follow the instructions as stated in the option I for Anti-rotation ATHOS Nail with only difference in the Cephalic screw fixation step as described below:

Instead of inner screw for Anti-rotation ATHOS Nail, long (**600-0S or TI-600-0S**), the inner screw for ATHOS Nail type-II (**1457-0S or TI-1457-0S**) is used for final securing of the cephalic screw.



Distal Locking (for short nail): The distal locking for both Type-II and Anti-rotation short nails will be same. The short nail may either be locked statically or dynamically or even left unlocked based on the fracture pattern and surgeon preference.

For static Locking:

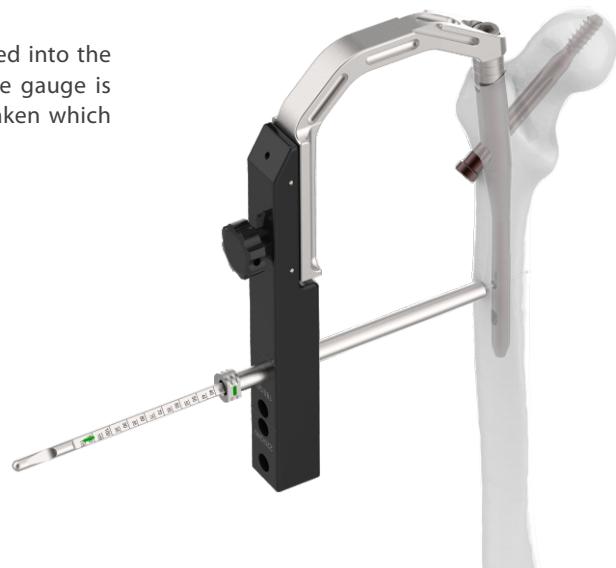
Depending on the nail length, the protection sleeve 10/8.2mm (**1457-020**) is passed through the hole on the Distal targeting device (**1457-023**) as per the markings on the targeting device and is advanced through the skin until it sits flush on the lateral femoral cortex. E.g. if we are using a 180mm length nail the sleeve is passed through the 180mm mark on the Distal targeting device. A starting point for drilling is then created by inserting the Ø8mm Trocar (**1457-021**) through the protection sleeve.



Following this, the Trocar is removed and the Drill sleeve 8/4.3mm (**1457-022-4.3**) is passed through the protection sleeve. Now, the Ø4.3mm drill bit is advanced through the drill sleeve and the bone is drilled until the far cortex.



Determining Screw length: The Depth gauge (**1457-048**) is inserted into the protection sleeve after removing the drill and the other end of the gauge is hooked onto the far cortex. Now, the reading on depth gauge is taken which indicates the required Ø4.8mm Locking bolt length.



Screw Insertion: The screwdriver with T handle, 3.5mm Hex (**1457-033**) is used to insert the Ø4.8mm locking bolt through the protection sleeve.

For Dynamic Locking:

For dynamic locking, the locking bolt is inserted only in the distal end of oblong hole and not in the round hole. Hence for dynamic locking, repeat the same steps as mentioned above but all the steps from drilling to screw insertion will be performed through the distal hole on the Distal targeting device (**1457-023**).



Distal Locking (for Long Nail):

There are three different configurations in which the locking bolt can be inserted in distal end of ATHOS nail Type-II and Antirotaion ATHOS Nail as described below:

1. Standard Dynamic Locking: This configuration requires only one screw at the distal end of the oblong hole while the round hole is left empty. This configuration helps in dynamization and compressing the femoral shaft fracture.

2. Secondary Dynamic Locking: In this configuration, one locking bolt is inserted in the round hole while the other locking bolt is inserted at the distal end of oblong hole. If after a period of time, dynamization is required the locking bolt in the round hole is removed.

3. Static locking: For static locking, one locking bolt is inserted in the round hole while the other locking bolt is inserted at the proximal end of oblong hole

Nail Repositioning: Prior to performing Distal locking in the ATHOS nail it is important to reposition the nail for proper alignment of the nail holes with the holes in jig.

To the Nail and Insertion Handle (**1457-013**) assembly attach the Proximal Aiming Bar (**7-008-13**) and fix it in place with the help of Locking Bolt for Proximal Aiming bar (**7-008-28**).

Align the Arrow mark on Proximal Aiming Bar with the arrow on the Distal Aiming Bar (**7-008-14**) indicating the selected nail length. Along with it also align the nail orientation (left or right) hole in Proximal aiming bar with the hole in distal aiming bar and fix it by screwing the locking bolt for distal aiming bar (**7-008-27**) into the aligned holes.

To the distal aiming bar attach the Distal targeting device (**7-008-04**) and fix with the help of distal bolt (**7-008-29**).



To the hole in the distal targeting device insert Outer sleeve 10/8.1mm (**7-008-08**) & Trocar (**7-008-09**). Make a skin incision in line with trocar and advance the assembly into incision until it sits flush with the bone. Using trocar, make a mark for drilling and then remove it.



Through the Outer sleeve insert the drill sleeve (**7-008-10**) and advance the Ø5.2mm Flat Drill with T Handle (**7-008-01**) into the drill sleeve and drill until the slot in the nail is reached and retrieve back both drill bit and drill sleeve.



Now insert the positioning rod (**7-008-11**) through protective sleeve and advance it such that it sits on the nail slot. Continue until the nail is in desired position and lock it in place using stabilizing device (**7-008-06**). There are 2 stabilizing device one for Ø9, Ø10, Ø11mm nail while the other for Ø12 & Ø13mm nail. Accordingly choose the appropriate stabilizing device.



The two holes in the distal end of Distal aiming bar (**7-008-14**) are now in alignment with two distal holes of the nail. The Ø4.8mm locking bolt can be inserted in the round static hole or the oblong dynamic hole or either both of them depending on the fracture type and the surgeon preference as described in the three different locking configurations mentioned above. Depending on in which distal hole, the locking bolt has to be inserted accordingly insert the Protection sleeve 10/8.2 (**1457-20**) & Trocar (**1457-021**) assembly through the corresponding hole. Make a stab incision in line with the trocar and advance the assembly through the incision until it sits flush with the bone. With the help of trocar make a mark for drilling and remove it.

Through the protection sleeve insert Drill sleeve 8/4.3mm (**1457-022-4.3**) followed by insertion of the Ø4.3mm Drill bit (**1457-051-4.3**) through the Drill Sleeve and drill the bone until far cortex.



Remove the drill bit and advance the depth gauge (**1457-048**) through the protection sleeve (**1457-020**) and measure the required Ø4.8mm locking bolt length for insertion.



Remove the depth gauge and using the Screwdriver with T-handle, Hex 3.5mm (**1457-033**) insert the Ø4.8mm Locking bolt into the predrilled hole.



End cap insertion: In order to prevent the bone ingrowth inside the nail, it is important to close the open end of nail using the end cap. Firstly select the end cap of appropriate height according to the depth of nail insertion in the bone. Using the inserter (**1457-032**) attach the end cap and screw in the coupling screw into the end cap threads to fix it in the inserter. Now screw in the end cap into the open end of nail.



Implant Removal: Make incision for access to the proximal end of nail through the same point used for the nail insertion. Using the inserter (**1457-032**) remove the end cap from the nail.



After this remove the distal locking bolt using the 3.5 Hex Screwdriver with T handle (**1457-033**).



Also remove the inner screw if used using the 3.5 Hex Holding Driver (**1457-043**).



Remove the Cephalic screw or the Anti-rotation screw from the proximal end of nail using the respective screwdriver used for insertion. Leave one screw in the proximal end of nail in order to prevent nail rotation during the attachment of extraction hammering rod (**1457-046**). Also this will prevent the nail from falling into the intramedullary canal.



Attach the extraction hammering rod (**1457-046**) to the open end of nail. Following this, remove the last remaining proximal screw from the nail. Loosen the locking nut of the sliding hammer (**1457-024**) and slide it into the extraction rod. Apply gentle backward blows for final removal of the nail from intramedullary canal.





They can because they
think they can.

ATHOS Nailing System (Type-II)

125° Athos Nail Type-II, SHORT


Ø Dia	Length (mm)	Stainless Steel	Titanium
9mm	180	1500S-09-180	TI-1500S-09-180
9mm	200	1500S-09-200	TI-1500S-09-200
9mm	220	1500S-09-220	TI-1500S-09-220
9mm	240	1500S-09-240	TI-1500S-09-240
10mm	180	1500S-10-180	TI-1500S-10-180
10mm	200	1500S-10-200	TI-1500S-10-200
10mm	220	1500S-10-220	TI-1500S-10-220
10mm	240	1500S-10-240	TI-1500S-10-240
11mm	180	1500S-11-180	TI-1500S-11-180
11mm	200	1500S-11-200	TI-1500S-11-200
11mm	220	1500S-11-220	TI-1500S-11-220
11mm	240	1500S-11-240	TI-1500S-11-240
12mm	180	1500S-12-180	TI-1500S-12-180
12mm	200	1500S-12-200	TI-1500S-12-200
12mm	220	1500S-12-220	TI-1500S-12-220
12mm	240	1500S-12-240	TI-1500S-12-240
13mm	180	1500S-13-180	TI-1500S-13-180
13mm	200	1500S-13-200	TI-1500S-13-200
13mm	220	1500S-13-220	TI-1500S-13-220
13mm	240	1500S-13-240	TI-1500S-13-240



125° Athos Nail Type-II, SHORT
STERILE

Ø Dia	Length (mm)	Stainless Steel	Titanium
9mm	180	1500S-09-180-S	TI-1500S-09-180-S
9mm	200	1500S-09-200-S	TI-1500S-09-200-S
9mm	220	1500S-09-220-S	TI-1500S-09-220-S
9mm	240	1500S-09-240-S	TI-1500S-09-240-S
10mm	180	1500S-10-180-S	TI-1500S-10-180-S
10mm	200	1500S-10-200-S	TI-1500S-10-200-S
10mm	220	1500S-10-220-S	TI-1500S-10-220-S
10mm	240	1500S-10-240-S	TI-1500S-10-240-S
11mm	180	1500S-11-180-S	TI-1500S-11-180-S
11mm	200	1500S-11-200-S	TI-1500S-11-200-S
11mm	220	1500S-11-220-S	TI-1500S-11-220-S
11mm	240	1500S-11-240-S	TI-1500S-11-240-S
12mm	180	1500S-12-180-S	TI-1500S-12-180-S
12mm	200	1500S-12-200-S	TI-1500S-12-200-S
12mm	220	1500S-12-220-S	TI-1500S-12-220-S
12mm	240	1500S-12-240-S	TI-1500S-12-240-S
13mm	180	1500S-13-180-S	TI-1500S-13-180-S
13mm	200	1500S-13-200-S	TI-1500S-13-200-S
13mm	220	1500S-13-220-S	TI-1500S-13-220-S
13mm	240	1500S-13-240-S	TI-1500S-13-240-S



125° Athos Nail Type-II, LONG


Ø Dia	Length (mm)	Stainless Steel (Left)	Titanium (Left)	Stainless Steel (Right)	Titanium (Right)
9mm	320	1500L-09-320L	TI-1500L-09-320L	1500L-09-320R	TI-1500L-09-320R
9mm	340	1500L-09-340L	TI-1500L-09-340L	1500L-09-340R	TI-1500L-09-340R
9mm	360	1500L-09-360L	TI-1500L-09-360L	1500L-09-360R	TI-1500L-09-360R
9mm	380	1500L-09-380L	TI-1500L-09-380L	1500L-09-380R	TI-1500L-09-380R
9mm	400	1500L-09-400L	TI-1500L-09-400L	1500L-09-400R	TI-1500L-09-400R
9mm	420	1500L-09-420L	TI-1500L-09-420L	1500L-09-420R	TI-1500L-09-420R
9mm	440	1500L-09-440L	TI-1500L-09-440L	1500L-09-440R	TI-1500L-09-440R
10mm	320	1500L-10-320L	TI-1500L-10-320L	1500L-10-320R	TI-1500L-10-320R
10mm	340	1500L-10-340L	TI-1500L-10-340L	1500L-10-340R	TI-1500L-10-340R
10mm	360	1500L-10-360L	TI-1500L-10-360L	1500L-10-360R	TI-1500L-10-360R
10mm	380	1500L-10-380L	TI-1500L-10-380L	1500L-10-380R	TI-1500L-10-380R
10mm	400	1500L-10-400L	TI-1500L-10-400L	1500L-10-400R	TI-1500L-10-400R
10mm	420	1500L-10-420L	TI-1500L-10-420L	1500L-10-420R	TI-1500L-10-420R
10mm	440	1500L-10-440L	TI-1500L-10-440L	1500L-10-440R	TI-1500L-10-440R
11mm	320	1500L-11-320L	TI-1500L-11-320L	1500L-11-320R	TI-1500L-11-320R
11mm	340	1500L-11-340L	TI-1500L-11-340L	1500L-11-340R	TI-1500L-11-340R
11mm	360	1500L-11-360L	TI-1500L-11-360L	1500L-11-360R	TI-1500L-11-360R
11mm	380	1500L-11-380L	TI-1500L-11-380L	1500L-11-380R	TI-1500L-11-380R
11mm	400	1500L-11-400L	TI-1500L-11-400L	1500L-11-400R	TI-1500L-11-400R
11mm	420	1500L-11-420L	TI-1500L-11-420L	1500L-11-420R	TI-1500L-11-420R
11mm	440	1500L-11-440L	TI-1500L-11-440L	1500L-11-440R	TI-1500L-11-440R
12mm	320	1500L-12-320L	TI-1500L-12-320L	1500L-12-320R	TI-1500L-12-320R
12mm	340	1500L-12-340L	TI-1500L-12-340L	1500L-12-340R	TI-1500L-12-340R
12mm	360	1500L-12-360L	TI-1500L-12-360L	1500L-12-360R	TI-1500L-12-360R
12mm	380	1500L-12-380L	TI-1500L-12-380L	1500L-12-380R	TI-1500L-12-380R
12mm	400	1500L-12-400L	TI-1500L-12-400L	1500L-12-400R	TI-1500L-12-400R
12mm	420	1500L-12-420L	TI-1500L-12-420L	1500L-12-420R	TI-1500L-12-420R
12mm	440	1500L-12-440L	TI-1500L-12-440L	1500L-12-440R	TI-1500L-12-440R
13mm	320	1500L-13-320L	TI-1500L-13-320L	1500L-13-320R	TI-1500L-13-320R
13mm	340	1500L-13-340L	TI-1500L-13-340L	1500L-13-340R	TI-1500L-13-340R
13mm	360	1500L-13-360L	TI-1500L-13-360L	1500L-13-360R	TI-1500L-13-360R
13mm	380	1500L-13-380L	TI-1500L-13-380L	1500L-13-380R	TI-1500L-13-380R
13mm	400	1500L-13-400L	TI-1500L-13-400L	1500L-13-400R	TI-1500L-13-400R
13mm	420	1500L-13-420L	TI-1500L-13-420L	1500L-13-420R	TI-1500L-13-420R
13mm	440	1500L-13-440L	TI-1500L-13-440L	1500L-13-440R	TI-1500L-13-440R



125° Athos Nail Type-II, LONG
STERILE

Ø Dia	Length (mm)	Stainless Steel (Left)	Titanium (Left)	Stainless Steel (Right)	Titanium (Right)
9mm	320	1500L-09-320L-S	TI-1500L-09-320L-S	1500L-09-320R-S	TI-1500L-09-320R-S
9mm	340	1500L-09-340L-S	TI-1500L-09-340L-S	1500L-09-340R-S	TI-1500L-09-340R-S
9mm	360	1500L-09-360L-S	TI-1500L-09-360L-S	1500L-09-360R-S	TI-1500L-09-360R-S
9mm	380	1500L-09-380L-S	TI-1500L-09-380L-S	1500L-09-380R-S	TI-1500L-09-380R-S
9mm	400	1500L-09-400L-S	TI-1500L-09-400L-S	1500L-09-400R-S	TI-1500L-09-400R-S
9mm	420	1500L-09-420L-S	TI-1500L-09-420L-S	1500L-09-420R-S	TI-1500L-09-420R-S
9mm	440	1500L-09-440L-S	TI-1500L-09-440L-S	1500L-09-440R-S	TI-1500L-09-440R-S
10mm	320	1500L-10-320L-S	TI-1500L-10-320L-S	1500L-10-320R-S	TI-1500L-10-320R-S
10mm	340	1500L-10-340L-S	TI-1500L-10-340L-S	1500L-10-340R-S	TI-1500L-10-340R-S
10mm	360	1500L-10-360L-S	TI-1500L-10-360L-S	1500L-10-360R-S	TI-1500L-10-360R-S
10mm	380	1500L-10-380L-S	TI-1500L-10-380L-S	1500L-10-380R-S	TI-1500L-10-380R-S
10mm	400	1500L-10-400L-S	TI-1500L-10-400L-S	1500L-10-400R-S	TI-1500L-10-400R-S
10mm	420	1500L-10-420L-S	TI-1500L-10-420L-S	1500L-10-420R-S	TI-1500L-10-420R-S
10mm	440	1500L-10-440L-S	TI-1500L-10-440L-S	1500L-10-440R-S	TI-1500L-10-440R-S
11mm	320	1500L-11-320L-S	TI-1500L-11-320L-S	1500L-11-320R-S	TI-1500L-11-320R-S
11mm	340	1500L-11-340L-S	TI-1500L-11-340L-S	1500L-11-340R-S	TI-1500L-11-340R-S
11mm	360	1500L-11-360L-S	TI-1500L-11-360L-S	1500L-11-360R-S	TI-1500L-11-360R-S
11mm	380	1500L-11-380L-S	TI-1500L-11-380L-S	1500L-11-380R-S	TI-1500L-11-380R-S
11mm	400	1500L-11-400L-S	TI-1500L-11-400L-S	1500L-11-400R-S	TI-1500L-11-400R-S
11mm	420	1500L-11-420L-S	TI-1500L-11-420L-S	1500L-11-420R-S	TI-1500L-11-420R-S
11mm	440	1500L-11-440L-S	TI-1500L-11-440L-S	1500L-11-440R-S	TI-1500L-11-440R-S
12mm	320	1500L-12-320L-S	TI-1500L-12-320L-S	1500L-12-320R-S	TI-1500L-12-320R-S
12mm	340	1500L-12-340L-S	TI-1500L-12-340L-S	1500L-12-340R-S	TI-1500L-12-340R-S
12mm	360	1500L-12-360L-S	TI-1500L-12-360L-S	1500L-12-360R-S	TI-1500L-12-360R-S
12mm	380	1500L-12-380L-S	TI-1500L-12-380L-S	1500L-12-380R-S	TI-1500L-12-380R-S
12mm	400	1500L-12-400L-S	TI-1500L-12-400L-S	1500L-12-400R-S	TI-1500L-12-400R-S
12mm	420	1500L-12-420L-S	TI-1500L-12-420L-S	1500L-12-420R-S	TI-1500L-12-420R-S
12mm	440	1500L-12-440L-S	TI-1500L-12-440L-S	1500L-12-440R-S	TI-1500L-12-440R-S
13mm	320	1500L-13-320L-S	TI-1500L-13-320L-S	1500L-13-320R-S	TI-1500L-13-320R-S
13mm	340	1500L-13-340L-S	TI-1500L-13-340L-S	1500L-13-340R-S	TI-1500L-13-340R-S
13mm	360	1500L-13-360L-S	TI-1500L-13-360L-S	1500L-13-360R-S	TI-1500L-13-360R-S
13mm	380	1500L-13-380L-S	TI-1500L-13-380L-S	1500L-13-380R-S	TI-1500L-13-380R-S
13mm	400	1500L-13-400L-S	TI-1500L-13-400L-S	1500L-13-400R-S	TI-1500L-13-400R-S
13mm	420	1500L-13-420L-S	TI-1500L-13-420L-S	1500L-13-420R-S	TI-1500L-13-420R-S
13mm	440	1500L-13-440L-S	TI-1500L-13-440L-S	1500L-13-440R-S	TI-1500L-13-440R-S



130° Athos Nail Type-II, SHORT


Ø Dia	Length (mm)	Stainless Steel	Titanium
9mm	180	1457S-09-180	TI-1457S-09-180
9mm	200	1457S-09-200	TI-1457S-09-200
9mm	220	1457S-09-220	TI-1457S-09-220
9mm	240	1457S-09-240	TI-1457S-09-240
10mm	180	1457S-10-180	TI-1457S-10-180
10mm	200	1457S-10-200	TI-1457S-10-200
10mm	220	1457S-10-220	TI-1457S-10-220
10mm	240	1457S-10-240	TI-1457S-10-240
11mm	180	1457S-11-180	TI-1457S-11-180
11mm	200	1457S-11-200	TI-1457S-11-200
11mm	220	1457S-11-220	TI-1457S-11-220
11mm	240	1457S-11-240	TI-1457S-11-240
12mm	180	1457S-12-180	TI-1457S-12-180
12mm	200	1457S-12-200	TI-1457S-12-200
12mm	220	1457S-12-220	TI-1457S-12-220
12mm	240	1457S-12-240	TI-1457S-12-240
13mm	180	1457S-13-180	TI-1457S-13-180
13mm	200	1457S-13-200	TI-1457S-13-200
13mm	220	1457S-13-220	TI-1457S-13-220
13mm	240	1457S-13-240	TI-1457S-13-240



130° Athos Nail Type-II, SHORT
STERILE

Ø Dia	Length (mm)	Stainless Steel	Titanium
9mm	180	1457S-09-180-S	TI-1457S-09-180-S
9mm	200	1457S-09-200-S	TI-1457S-09-200-S
9mm	220	1457S-09-220-S	TI-1457S-09-220-S
9mm	240	1457S-09-240-S	TI-1457S-09-240-S
10mm	180	1457S-10-180-S	TI-1457S-10-180-S
10mm	200	1457S-10-200-S	TI-1457S-10-200-S
10mm	220	1457S-10-220-S	TI-1457S-10-220-S
10mm	240	1457S-10-240-S	TI-1457S-10-240-S
11mm	180	1457S-11-180-S	TI-1457S-11-180-S
11mm	200	1457S-11-200-S	TI-1457S-11-200-S
11mm	220	1457S-11-220-S	TI-1457S-11-220-S
11mm	240	1457S-11-240-S	TI-1457S-11-240-S
12mm	180	1457S-12-180-S	TI-1457S-12-180-S
12mm	200	1457S-12-200-S	TI-1457S-12-200-S
12mm	220	1457S-12-220-S	TI-1457S-12-220-S
12mm	240	1457S-12-240-S	TI-1457S-12-240-S
13mm	180	1457S-13-180-S	TI-1457S-13-180-S
13mm	200	1457S-13-200-S	TI-1457S-13-200-S
13mm	220	1457S-13-220-S	TI-1457S-13-220-S
13mm	240	1457S-13-240-S	TI-1457S-13-240-S



130° Athos Nail Type-II, LONG


Ø Dia	Length (mm)	Stainless Steel (Left)	Titanium (Left)	Stainless Steel (Right)	Titanium (Right)
9mm	320	1457L-09-320L	TI-1457L-09-320L	1457L-09-320R	TI-1457L-09-320R
9mm	340	1457L-09-340L	TI-1457L-09-340L	1457L-09-340R	TI-1457L-09-340R
9mm	360	1457L-09-360L	TI-1457L-09-360L	1457L-09-360R	TI-1457L-09-360R
9mm	380	1457L-09-380L	TI-1457L-09-380L	1457L-09-380R	TI-1457L-09-380R
9mm	400	1457L-09-400L	TI-1457L-09-400L	1457L-09-400R	TI-1457L-09-400R
9mm	420	1457L-09-420L	TI-1457L-09-420L	1457L-09-420R	TI-1457L-09-420R
9mm	440	1457L-09-440L	TI-1457L-09-440L	1457L-09-440R	TI-1457L-09-440R
10mm	320	1457L-10-320L	TI-1457L-10-320L	1457L-10-320R	TI-1457L-10-320R
10mm	340	1457L-10-340L	TI-1457L-10-340L	1457L-10-340R	TI-1457L-10-340R
10mm	360	1457L-10-360L	TI-1457L-10-360L	1457L-10-360R	TI-1457L-10-360R
10mm	380	1457L-10-380L	TI-1457L-10-380L	1457L-10-380R	TI-1457L-10-380R
10mm	400	1457L-10-400L	TI-1457L-10-400L	1457L-10-400R	TI-1457L-10-400R
10mm	420	1457L-10-420L	TI-1457L-10-420L	1457L-10-420R	TI-1457L-10-420R
10mm	440	1457L-10-440L	TI-1457L-10-440L	1457L-10-440R	TI-1457L-10-440R
11mm	320	1457L-11-320L	TI-1457L-11-320L	1457L-11-320R	TI-1457L-11-320R
11mm	340	1457L-11-340L	TI-1457L-11-340L	1457L-11-340R	TI-1457L-11-340R
11mm	360	1457L-11-360L	TI-1457L-11-360L	1457L-11-360R	TI-1457L-11-360R
11mm	380	1457L-11-380L	TI-1457L-11-380L	1457L-11-380R	TI-1457L-11-380R
11mm	400	1457L-11-400L	TI-1457L-11-400L	1457L-11-400R	TI-1457L-11-400R
11mm	420	1457L-11-420L	TI-1457L-11-420L	1457L-11-420R	TI-1457L-11-420R
11mm	440	1457L-11-440L	TI-1457L-11-440L	1457L-11-440R	TI-1457L-11-440R
12mm	320	1457L-12-320L	TI-1457L-12-320L	1457L-12-320R	TI-1457L-12-320R
12mm	340	1457L-12-340L	TI-1457L-12-340L	1457L-12-340R	TI-1457L-12-340R
12mm	360	1457L-12-360L	TI-1457L-12-360L	1457L-12-360R	TI-1457L-12-360R
12mm	380	1457L-12-380L	TI-1457L-12-380L	1457L-12-380R	TI-1457L-12-380R
12mm	400	1457L-12-400L	TI-1457L-12-400L	1457L-12-400R	TI-1457L-12-400R
12mm	420	1457L-12-420L	TI-1457L-12-420L	1457L-12-420R	TI-1457L-12-420R
12mm	440	1457L-12-440L	TI-1457L-12-440L	1457L-12-440R	TI-1457L-12-440R
13mm	320	1457L-13-320L	TI-1457L-13-320L	1457L-13-320R	TI-1457L-13-320R
13mm	340	1457L-13-340L	TI-1457L-13-340L	1457L-13-340R	TI-1457L-13-340R
13mm	360	1457L-13-360L	TI-1457L-13-360L	1457L-13-360R	TI-1457L-13-360R
13mm	380	1457L-13-380L	TI-1457L-13-380L	1457L-13-380R	TI-1457L-13-380R
13mm	400	1457L-13-400L	TI-1457L-13-400L	1457L-13-400R	TI-1457L-13-400R
13mm	420	1457L-13-420L	TI-1457L-13-420L	1457L-13-420R	TI-1457L-13-420R
13mm	440	1457L-13-440L	TI-1457L-13-440L	1457L-13-440R	TI-1457L-13-440R



130° Athos Nail Type-II, LONG
STERILE

Ø Dia	Length (mm)	Stainless Steel (Left)	Titanium (Left)	Stainless Steel (Right)	Titanium (Right)
9mm	320	1457L-09-320L-S	TI-1457L-09-320L-S	1457L-09-320R-S	TI-1457L-09-320R-S
9mm	340	1457L-09-340L-S	TI-1457L-09-340L-S	1457L-09-340R-S	TI-1457L-09-340R-S
9mm	360	1457L-09-360L-S	TI-1457L-09-360L-S	1457L-09-360R-S	TI-1457L-09-360R-S
9mm	380	1457L-09-380L-S	TI-1457L-09-380L-S	1457L-09-380R-S	TI-1457L-09-380R-S
9mm	400	1457L-09-400L-S	TI-1457L-09-400L-S	1457L-09-400R-S	TI-1457L-09-400R-S
9mm	420	1457L-09-420L-S	TI-1457L-09-420L-S	1457L-09-420R-S	TI-1457L-09-420R-S
9mm	440	1457L-09-440L-S	TI-1457L-09-440L-S	1457L-09-440R-S	TI-1457L-09-440R-S
10mm	320	1457L-10-320L-S	TI-1457L-10-320L-S	1457L-10-320R-S	TI-1457L-10-320R-S
10mm	340	1457L-10-340L-S	TI-1457L-10-340L-S	1457L-10-340R-S	TI-1457L-10-340R-S
10mm	360	1457L-10-360L-S	TI-1457L-10-360L-S	1457L-10-360R-S	TI-1457L-10-360R-S
10mm	380	1457L-10-380L-S	TI-1457L-10-380L-S	1457L-10-380R-S	TI-1457L-10-380R-S
10mm	400	1457L-10-400L-S	TI-1457L-10-400L-S	1457L-10-400R-S	TI-1457L-10-400R-S
10mm	420	1457L-10-420L-S	TI-1457L-10-420L-S	1457L-10-420R-S	TI-1457L-10-420R-S
10mm	440	1457L-10-440L-S	TI-1457L-10-440L-S	1457L-10-440R-S	TI-1457L-10-440R-S
11mm	320	1457L-11-320L-S	TI-1457L-11-320L-S	1457L-11-320R-S	TI-1457L-11-320R-S
11mm	340	1457L-11-340L-S	TI-1457L-11-340L-S	1457L-11-340R-S	TI-1457L-11-340R-S
11mm	360	1457L-11-360L-S	TI-1457L-11-360L-S	1457L-11-360R-S	TI-1457L-11-360R-S
11mm	380	1457L-11-380L-S	TI-1457L-11-380L-S	1457L-11-380R-S	TI-1457L-11-380R-S
11mm	400	1457L-11-400L-S	TI-1457L-11-400L-S	1457L-11-400R-S	TI-1457L-11-400R-S
11mm	420	1457L-11-420L-S	TI-1457L-11-420L-S	1457L-11-420R-S	TI-1457L-11-420R-S
11mm	440	1457L-11-440L-S	TI-1457L-11-440L-S	1457L-11-440R-S	TI-1457L-11-440R-S
12mm	320	1457L-12-320L-S	TI-1457L-12-320L-S	1457L-12-320R-S	TI-1457L-12-320R-S
12mm	340	1457L-12-340L-S	TI-1457L-12-340L-S	1457L-12-340R-S	TI-1457L-12-340R-S
12mm	360	1457L-12-360L-S	TI-1457L-12-360L-S	1457L-12-360R-S	TI-1457L-12-360R-S
12mm	380	1457L-12-380L-S	TI-1457L-12-380L-S	1457L-12-380R-S	TI-1457L-12-380R-S
12mm	400	1457L-12-400L-S	TI-1457L-12-400L-S	1457L-12-400R-S	TI-1457L-12-400R-S
12mm	420	1457L-12-420L-S	TI-1457L-12-420L-S	1457L-12-420R-S	TI-1457L-12-420R-S
12mm	440	1457L-12-440L-S	TI-1457L-12-440L-S	1457L-12-440R-S	TI-1457L-12-440R-S
13mm	320	1457L-13-320L-S	TI-1457L-13-320L-S	1457L-13-320R-S	TI-1457L-13-320R-S
13mm	340	1457L-13-340L-S	TI-1457L-13-340L-S	1457L-13-340R-S	TI-1457L-13-340R-S
13mm	360	1457L-13-360L-S	TI-1457L-13-360L-S	1457L-13-360R-S	TI-1457L-13-360R-S
13mm	380	1457L-13-380L-S	TI-1457L-13-380L-S	1457L-13-380R-S	TI-1457L-13-380R-S
13mm	400	1457L-13-400L-S	TI-1457L-13-400L-S	1457L-13-400R-S	TI-1457L-13-400R-S
13mm	420	1457L-13-420L-S	TI-1457L-13-420L-S	1457L-13-420R-S	TI-1457L-13-420R-S
13mm	440	1457L-13-440L-S	TI-1457L-13-440L-S	1457L-13-440R-S	TI-1457L-13-440R-S



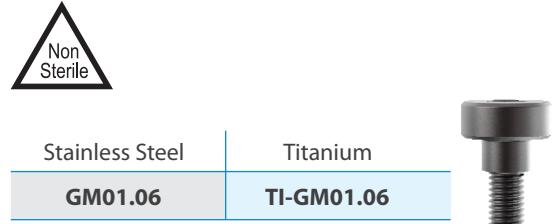
End Cap For Athos Nail Type-II


Length (mm)	Stainless Steel	Titanium
0	1457-001E	TI-1457-001E
5	1457-005E	TI-1457-005E
10	1457-010E	TI-1457-010E
15	1457-015E	TI-1457-015E

Inner Screw For Athos Nail Type-II

Ø10.5mm Cephalic Screw, For Athos Nail


Ø Dia	Length (mm)	Stainless Steel	Titanium
10.5mm	70	600C-10.5-070	TI-600C-10.5-070
10.5mm	75	600C-10.5-075	TI-600C-10.5-075
10.5mm	80	600C-10.5-080	TI-600C-10.5-080
10.5mm	85	600C-10.5-085	TI-600C-10.5-085
10.5mm	90	600C-10.5-090	TI-600C-10.5-090
10.5mm	95	600C-10.5-095	TI-600C-10.5-095
10.5mm	100	600C-10.5-100	TI-600C-10.5-100
10.5mm	105	600C-10.5-105	TI-600C-10.5-105
10.5mm	110	600C-10.5-110	TI-600C-10.5-110
10.5mm	115	600C-10.5-115	TI-600C-10.5-115
10.5mm	120	600C-10.5-120	TI-600C-10.5-120

End Cap For Ø10.5mm Cephalic Screw For Athos Nail

Ø4.8mm Locking Bolt, Self-Tapping, For Athos Nail


Length (mm)	Stainless Steel	Titanium
26	600-026	TI-600-026
28	600-028	TI-600-028
30	600-030	TI-600-030
32	600-032	TI-600-032
34	600-034	TI-600-034
36	600-036	TI-600-036
38	600-038	TI-600-038
40	600-040	TI-600-040
42	600-042	TI-600-042
44	600-044	TI-600-044
46	600-046	TI-600-046
48	600-048	TI-600-048
50	600-050	TI-600-050
52	600-052	TI-600-052
54	600-054	TI-600-054
56	600-056	TI-600-056
58	600-058	TI-600-058
60	600-060	TI-600-060
65	600-065	TI-600-065
70	600-070	TI-600-070
75	600-075	TI-600-075
80	600-080	TI-600-080
85	600-085	TI-600-085
90	600-090	TI-600-090

End Cap For Athos Nail Type-II
STERILE


Length (mm)	Stainless Steel	Titanium
0	1457-001E-S	TI-1457-001E-S
5	1457-005E-S	TI-1457-005E-S
10	1457-010E-S	TI-1457-010E-S
15	1457-015E-S	TI-1457-015E-S

Inner Screw For Athos Nail Type-II

STERILE

Stainless Steel	Titanium
1457-0S-S	TI-1457-0S-S

Ø10.5mm Cephalic Screw, For Athos Nail
STERILE

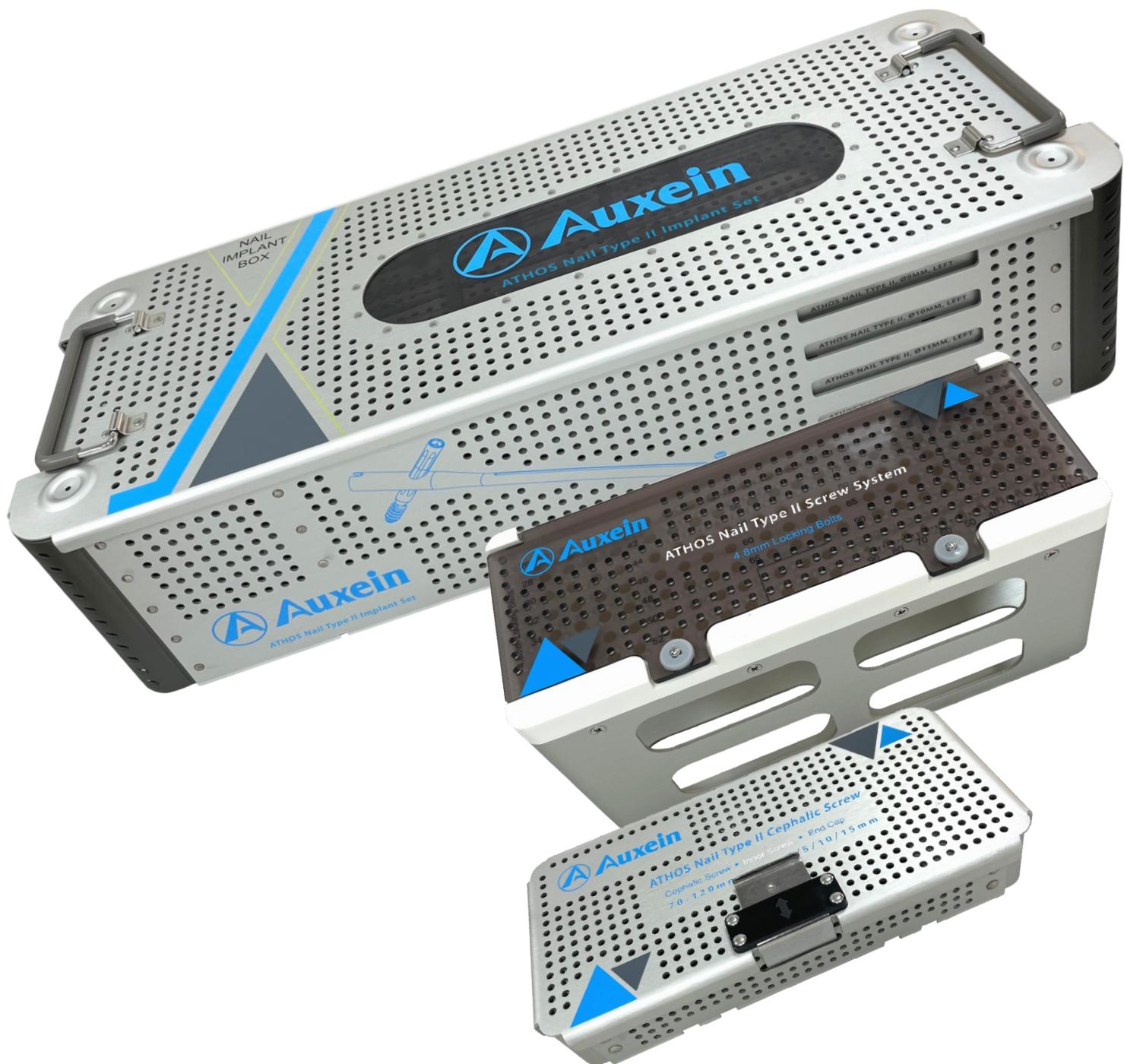

Ø Dia	Length (mm)	Stainless Steel	Titanium
10.5mm	70	600C-10.5-070-S	TI-600C-10.5-070-S
10.5mm	75	600C-10.5-075-S	TI-600C-10.5-075-S
10.5mm	80	600C-10.5-080-S	TI-600C-10.5-080-S
10.5mm	85	600C-10.5-085-S	TI-600C-10.5-085-S
10.5mm	90	600C-10.5-090-S	TI-600C-10.5-090-S
10.5mm	95	600C-10.5-095-S	TI-600C-10.5-095-S
10.5mm	100	600C-10.5-100-S	TI-600C-10.5-100-S
10.5mm	105	600C-10.5-105-S	TI-600C-10.5-105-S
10.5mm	110	600C-10.5-110-S	TI-600C-10.5-110-S
10.5mm	115	600C-10.5-115-S	TI-600C-10.5-115-S
10.5mm	120	600C-10.5-120-S	TI-600C-10.5-120-S

End Cap For Ø10.5mm Cephalic Screw For Athos Nail
STERILE

Stainless Steel	Titanium
GM01.06-S	TI-GM01.06-S


Ø4.8mm Locking Bolt, Self-Tapping, For Athos Nail
STERILE


Length (mm)	Stainless Steel	Titanium
26	600-026-S	TI-600-026-S
28	600-028-S	TI-600-028-S
30	600-030-S	TI-600-030-S
32	600-032-S	TI-600-032-S
34	600-034-S	TI-600-034-S
36	600-036-S	TI-600-036-S
38	600-038-S	TI-600-038-S
40	600-040-S	TI-600-040-S
42	600-042-S	TI-600-042-S
44	600-044-S	TI-600-044-S
46	600-046-S	TI-600-046-S
48	600-048-S	TI-600-048-S
50	600-050-S	TI-600-050-S
52	600-052-S	TI-600-052-S
54	600-054-S	TI-600-054-S
56	600-056-S	TI-600-056-S
58	600-058-S	TI-600-058-S
60	600-060-S	TI-600-060-S
65	600-065-S	TI-600-065-S
70	600-070-S	TI-600-070-S
75	600-075-S	TI-600-075-S
80	600-080-S	TI-600-080-S
85	600-085-S	TI-600-085-S
90	600-090-S	TI-600-090-S

1-003-02L Implant Box for 125° or 130° Athos Nail Type-II (Left)

Note: 125° or 130° Athos Nail Type-II will be placed in trays as per order

Implant Box (Left)

Tray 1



Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø9mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø9mm	320mm to 440mm	1pcs

*Sterile Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Athos Nail Type-II will be placed in trays as per order*

Tray 2



Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø10mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø10mm	320mm to 440mm	1pcs

*Sterile Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Athos Nail Type-II will be placed in trays as per order*

Tray 3



Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø11mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø11mm	320mm to 440mm	1pcs

*Sterile Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Athos Nail Type-II will be placed in trays as per order*

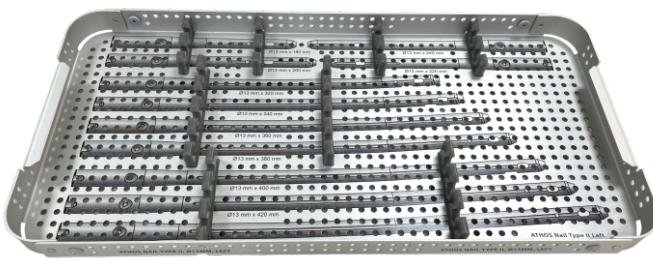
Tray 4



Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø12mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø12mm	320mm to 440mm	1pcs

*Sterile Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Athos Nail Type-II will be placed in trays as per order*

Tray 5



Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø13mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø13mm	320mm to 440mm	1pcs

*Sterile Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Athos Nail Type-II will be placed in trays as per order*



**Ø4.8mm Locking Bolt,
Self-Tapping, For Athos Nail**

Dia	Length	Qty
Ø4.8mm	26mm to 90mm	4pcs

*Stainless Steel or Titanium Implants
can be placed as per requirement*

**Cephalic Screw
For Athos Nail**

Dia	Length	Qty
Ø10.5mm	70mm to 120mm	1pcs

**Inner Screw For
Athos Nail Type-II**

Qty
5pcs

**End Cap For
Athos Nail Type-II**

Length	Qty
0mm to 15mm	2pcs

*Stainless Steel or Titanium Implants
can be placed as per requirement*

1-003-02R Implant Box for 125° or 130° Athos Nail Type-II (Right)

Note: 125° or 130° Athos Nail Type-II will be placed in trays as per order

Implant Box (Right)
Tray 1


Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø9mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø9mm	320mm to 440mm	1pcs

*Sterling Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Athos Nail Type-II will be placed in trays as per order*

Tray 2


Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø10mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø10mm	320mm to 440mm	1pcs

*Sterling Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Athos Nail Type-II will be placed in trays as per order*

Tray 3


Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø11mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø11mm	320mm to 440mm	1pcs

*Sterling Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Athos Nail Type-II will be placed in trays as per order*

Tray 4


Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø12mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø12mm	320mm to 440mm	1pcs

*Sterling Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Athos Nail Type-II will be placed in trays as per order*

Tray 5


Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø13mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø13mm	320mm to 440mm	1pcs

*Sterling Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Athos Nail Type-II will be placed in trays as per order*



**Ø4.8mm Locking Bolt,
Self-Tapping, For Athos Nail**

Dia	Length	Qty
Ø4.8mm	26mm to 90mm	4pcs

*Stainless Steel or Titanium Implants
can be placed as per requirement*



**Cephalic Screw
For Athos Nail**

Dia	Length	Qty
Ø10.5mm	70mm to 120mm	1pcs

**Inner Screw For
Athos Nail Type-II**

Qty
5pcs

**End Cap For
Athos Nail Type-II**

Length	Qty
0mm to 15mm	2pcs

*Stainless Steel or Titanium Implants
can be placed as per requirement*



They can because they
think they can.

ATHOS Nailing System (With Anti-Rotation)



125° Anti-Rotation Athos Nail, SHORT


Ø Dia	Length (mm)	Stainless Steel	Titanium
9mm	180	1501S-09-180	TI-1501S-09-180
9mm	200	1501S-09-200	TI-1501S-09-200
9mm	220	1501S-09-220	TI-1501S-09-220
9mm	240	1501S-09-240	TI-1501S-09-240
10mm	180	1501S-10-180	TI-1501S-10-180
10mm	200	1501S-10-200	TI-1501S-10-200
10mm	220	1501S-10-220	TI-1501S-10-220
10mm	240	1501S-10-240	TI-1501S-10-240
11mm	180	1501S-11-180	TI-1501S-11-180
11mm	200	1501S-11-200	TI-1501S-11-200
11mm	220	1501S-11-220	TI-1501S-11-220
11mm	240	1501S-11-240	TI-1501S-11-240
12mm	180	1501S-12-180	TI-1501S-12-180
12mm	200	1501S-12-200	TI-1501S-12-200
12mm	220	1501S-12-220	TI-1501S-12-220
12mm	240	1501S-12-240	TI-1501S-12-240
13mm	180	1501S-13-180	TI-1501S-13-180
13mm	200	1501S-13-200	TI-1501S-13-200
13mm	220	1501S-13-220	TI-1501S-13-220
13mm	240	1501S-13-240	TI-1501S-13-240



125° Anti-Rotation Athos Nail, SHORT
STERILE

Ø Dia	Length (mm)	Stainless Steel	Titanium
9mm	180	1501S-09-180-S	TI-1501S-09-180-S
9mm	200	1501S-09-200-S	TI-1501S-09-200-S
9mm	220	1501S-09-220-S	TI-1501S-09-220-S
9mm	240	1501S-09-240-S	TI-1501S-09-240-S
10mm	180	1501S-10-180-S	TI-1501S-10-180-S
10mm	200	1501S-10-200-S	TI-1501S-10-200-S
10mm	220	1501S-10-220-S	TI-1501S-10-220-S
10mm	240	1501S-10-240-S	TI-1501S-10-240-S
11mm	180	1501S-11-180-S	TI-1501S-11-180-S
11mm	200	1501S-11-200-S	TI-1501S-11-200-S
11mm	220	1501S-11-220-S	TI-1501S-11-220-S
11mm	240	1501S-11-240-S	TI-1501S-11-240-S
12mm	180	1501S-12-180-S	TI-1501S-12-180-S
12mm	200	1501S-12-200-S	TI-1501S-12-200-S
12mm	220	1501S-12-220-S	TI-1501S-12-220-S
12mm	240	1501S-12-240-S	TI-1501S-12-240-S
13mm	180	1501S-13-180-S	TI-1501S-13-180-S
13mm	200	1501S-13-200-S	TI-1501S-13-200-S
13mm	220	1501S-13-220-S	TI-1501S-13-220-S
13mm	240	1501S-13-240-S	TI-1501S-13-240-S



125° Anti-Rotation Athos Nail, Long


Ø Dia	Length (mm)	Stainless Steel (Left)	Titanium (Left)	Stainless Steel (Right)	Titanium (Right)
9mm	320	1501L-09-320L	TI-1501L-09-320L	1501L-09-320R	TI-1501L-09-320R
9mm	340	1501L-09-340L	TI-1501L-09-340L	1501L-09-340R	TI-1501L-09-340R
9mm	360	1501L-09-360L	TI-1501L-09-360L	1501L-09-360R	TI-1501L-09-360R
9mm	380	1501L-09-380L	TI-1501L-09-380L	1501L-09-380R	TI-1501L-09-380R
9mm	400	1501L-09-400L	TI-1501L-09-400L	1501L-09-400R	TI-1501L-09-400R
9mm	420	1501L-09-420L	TI-1501L-09-420L	1501L-09-420R	TI-1501L-09-420R
9mm	440	1501L-09-440L	TI-1501L-09-440L	1501L-09-440R	TI-1501L-09-440R
10mm	320	1501L-10-320L	TI-1501L-10-320L	1501L-10-320R	TI-1501L-10-320R
10mm	340	1501L-10-340L	TI-1501L-10-340L	1501L-10-340R	TI-1501L-10-340R
10mm	360	1501L-10-360L	TI-1501L-10-360L	1501L-10-360R	TI-1501L-10-360R
10mm	380	1501L-10-380L	TI-1501L-10-380L	1501L-10-380R	TI-1501L-10-380R
10mm	400	1501L-10-400L	TI-1501L-10-400L	1501L-10-400R	TI-1501L-10-400R
10mm	420	1501L-10-420L	TI-1501L-10-420L	1501L-10-420R	TI-1501L-10-420R
10mm	440	1501L-10-440L	TI-1501L-10-440L	1501L-10-440R	TI-1501L-10-440R
11mm	320	1501L-11-320L	TI-1501L-11-320L	1501L-11-320R	TI-1501L-11-320R
11mm	340	1501L-11-340L	TI-1501L-11-340L	1501L-11-340R	TI-1501L-11-340R
11mm	360	1501L-11-360L	TI-1501L-11-360L	1501L-11-360R	TI-1501L-11-360R
11mm	380	1501L-11-380L	TI-1501L-11-380L	1501L-11-380R	TI-1501L-11-380R
11mm	400	1501L-11-400L	TI-1501L-11-400L	1501L-11-400R	TI-1501L-11-400R
11mm	420	1501L-11-420L	TI-1501L-11-420L	1501L-11-420R	TI-1501L-11-420R
11mm	440	1501L-11-440L	TI-1501L-11-440L	1501L-11-440R	TI-1501L-11-440R
12mm	320	1501L-12-320L	TI-1501L-12-320L	1501L-12-320R	TI-1501L-12-320R
12mm	340	1501L-12-340L	TI-1501L-12-340L	1501L-12-340R	TI-1501L-12-340R
12mm	360	1501L-12-360L	TI-1501L-12-360L	1501L-12-360R	TI-1501L-12-360R
12mm	380	1501L-12-380L	TI-1501L-12-380L	1501L-12-380R	TI-1501L-12-380R
12mm	400	1501L-12-400L	TI-1501L-12-400L	1501L-12-400R	TI-1501L-12-400R
12mm	420	1501L-12-420L	TI-1501L-12-420L	1501L-12-420R	TI-1501L-12-420R
12mm	440	1501L-12-440L	TI-1501L-12-440L	1501L-12-440R	TI-1501L-12-440R
13mm	320	1501L-13-320L	TI-1501L-13-320L	1501L-13-320R	TI-1501L-13-320R
13mm	340	1501L-13-340L	TI-1501L-13-340L	1501L-13-340R	TI-1501L-13-340R
13mm	360	1501L-13-360L	TI-1501L-13-360L	1501L-13-360R	TI-1501L-13-360R
13mm	380	1501L-13-380L	TI-1501L-13-380L	1501L-13-380R	TI-1501L-13-380R
13mm	400	1501L-13-400L	TI-1501L-13-400L	1501L-13-400R	TI-1501L-13-400R
13mm	420	1501L-13-420L	TI-1501L-13-420L	1501L-13-420R	TI-1501L-13-420R
13mm	440	1501L-13-440L	TI-1501L-13-440L	1501L-13-440R	TI-1501L-13-440R



125° Anti-Rotation Athos Nail, Long
STERILE

Ø Dia	Length (mm)	Stainless Steel (Left)	Titanium (Left)	Stainless Steel (Right)	Titanium (Right)
9mm	320	1501L-09-320L-S	TI-1501L-09-320L-S	1501L-09-320R-S	TI-1501L-09-320R-S
9mm	340	1501L-09-340L-S	TI-1501L-09-340L-S	1501L-09-340R-S	TI-1501L-09-340R-S
9mm	360	1501L-09-360L-S	TI-1501L-09-360L-S	1501L-09-360R-S	TI-1501L-09-360R-S
9mm	380	1501L-09-380L-S	TI-1501L-09-380L-S	1501L-09-380R-S	TI-1501L-09-380R-S
9mm	400	1501L-09-400L-S	TI-1501L-09-400L-S	1501L-09-400R-S	TI-1501L-09-400R-S
9mm	420	1501L-09-420L-S	TI-1501L-09-420L-S	1501L-09-420R-S	TI-1501L-09-420R-S
9mm	440	1501L-09-440L-S	TI-1501L-09-440L-S	1501L-09-440R-S	TI-1501L-09-440R-S
10mm	320	1501L-10-320L-S	TI-1501L-10-320L-S	1501L-10-320R-S	TI-1501L-10-320R-S
10mm	340	1501L-10-340L-S	TI-1501L-10-340L-S	1501L-10-340R-S	TI-1501L-10-340R-S
10mm	360	1501L-10-360L-S	TI-1501L-10-360L-S	1501L-10-360R-S	TI-1501L-10-360R-S
10mm	380	1501L-10-380L-S	TI-1501L-10-380L-S	1501L-10-380R-S	TI-1501L-10-380R-S
10mm	400	1501L-10-400L-S	TI-1501L-10-400L-S	1501L-10-400R-S	TI-1501L-10-400R-S
10mm	420	1501L-10-420L-S	TI-1501L-10-420L-S	1501L-10-420R-S	TI-1501L-10-420R-S
10mm	440	1501L-10-440L-S	TI-1501L-10-440L-S	1501L-10-440R-S	TI-1501L-10-440R-S
11mm	320	1501L-11-320L-S	TI-1501L-11-320L-S	1501L-11-320R-S	TI-1501L-11-320R-S
11mm	340	1501L-11-340L-S	TI-1501L-11-340L-S	1501L-11-340R-S	TI-1501L-11-340R-S
11mm	360	1501L-11-360L-S	TI-1501L-11-360L-S	1501L-11-360R-S	TI-1501L-11-360R-S
11mm	380	1501L-11-380L-S	TI-1501L-11-380L-S	1501L-11-380R-S	TI-1501L-11-380R-S
11mm	400	1501L-11-400L-S	TI-1501L-11-400L-S	1501L-11-400R-S	TI-1501L-11-400R-S
11mm	420	1501L-11-420L-S	TI-1501L-11-420L-S	1501L-11-420R-S	TI-1501L-11-420R-S
11mm	440	1501L-11-440L-S	TI-1501L-11-440L-S	1501L-11-440R-S	TI-1501L-11-440R-S
12mm	320	1501L-12-320L-S	TI-1501L-12-320L-S	1501L-12-320R-S	TI-1501L-12-320R-S
12mm	340	1501L-12-340L-S	TI-1501L-12-340L-S	1501L-12-340R-S	TI-1501L-12-340R-S
12mm	360	1501L-12-360L-S	TI-1501L-12-360L-S	1501L-12-360R-S	TI-1501L-12-360R-S
12mm	380	1501L-12-380L-S	TI-1501L-12-380L-S	1501L-12-380R-S	TI-1501L-12-380R-S
12mm	400	1501L-12-400L-S	TI-1501L-12-400L-S	1501L-12-400R-S	TI-1501L-12-400R-S
12mm	420	1501L-12-420L-S	TI-1501L-12-420L-S	1501L-12-420R-S	TI-1501L-12-420R-S
12mm	440	1501L-12-440L-S	TI-1501L-12-440L-S	1501L-12-440R-S	TI-1501L-12-440R-S
13mm	320	1501L-13-320L-S	TI-1501L-13-320L-S	1501L-13-320R-S	TI-1501L-13-320R-S
13mm	340	1501L-13-340L-S	TI-1501L-13-340L-S	1501L-13-340R-S	TI-1501L-13-340R-S
13mm	360	1501L-13-360L-S	TI-1501L-13-360L-S	1501L-13-360R-S	TI-1501L-13-360R-S
13mm	380	1501L-13-380L-S	TI-1501L-13-380L-S	1501L-13-380R-S	TI-1501L-13-380R-S
13mm	400	1501L-13-400L-S	TI-1501L-13-400L-S	1501L-13-400R-S	TI-1501L-13-400R-S
13mm	420	1501L-13-420L-S	TI-1501L-13-420L-S	1501L-13-420R-S	TI-1501L-13-420R-S
13mm	440	1501L-13-440L-S	TI-1501L-13-440L-S	1501L-13-440R-S	TI-1501L-13-440R-S



130° Anti-Rotation Athos Nail, SHORT


Ø Dia	Length (mm)	Stainless Steel	Titanium
9mm	180	600S-09-180	TI-600S-09-180
9mm	200	600S-09-200	TI-600S-09-200
9mm	220	600S-09-220	TI-600S-09-220
9mm	240	600S-09-240	TI-600S-09-240
10mm	180	600S-10-180	TI-600S-10-180
10mm	200	600S-10-200	TI-600S-10-200
10mm	220	600S-10-220	TI-600S-10-220
10mm	240	600S-10-240	TI-600S-10-240
11mm	180	600S-11-180	TI-600S-11-180
11mm	200	600S-11-200	TI-600S-11-200
11mm	220	600S-11-220	TI-600S-11-220
11mm	240	600S-11-240	TI-600S-11-240
12mm	180	600S-12-180	TI-600S-12-180
12mm	200	600S-12-200	TI-600S-12-200
12mm	220	600S-12-220	TI-600S-12-220
12mm	240	600S-12-240	TI-600S-12-240
13mm	180	600S-13-180	TI-600S-13-180
13mm	200	600S-13-200	TI-600S-13-200
13mm	220	600S-13-220	TI-600S-13-220
13mm	240	600S-13-240	TI-600S-13-240



130° Anti-Rotation Athos Nail, SHORT
STERILE

Ø Dia	Length (mm)	Stainless Steel	Titanium
9mm	180	600S-09-180-S	TI-600S-09-180-S
9mm	200	600S-09-200-S	TI-600S-09-200-S
9mm	220	600S-09-220-S	TI-600S-09-220-S
9mm	240	600S-09-240-S	TI-600S-09-240-S
10mm	180	600S-10-180-S	TI-600S-10-180-S
10mm	200	600S-10-200-S	TI-600S-10-200-S
10mm	220	600S-10-220-S	TI-600S-10-220-S
10mm	240	600S-10-240-S	TI-600S-10-240-S
11mm	180	600S-11-180-S	TI-600S-11-180-S
11mm	200	600S-11-200-S	TI-600S-11-200-S
11mm	220	600S-11-220-S	TI-600S-11-220-S
11mm	240	600S-11-240-S	TI-600S-11-240-S
12mm	180	600S-12-180-S	TI-600S-12-180-S
12mm	200	600S-12-200-S	TI-600S-12-200-S
12mm	220	600S-12-220-S	TI-600S-12-220-S
12mm	240	600S-12-240-S	TI-600S-12-240-S
13mm	180	600S-13-180-S	TI-600S-13-180-S
13mm	200	600S-13-200-S	TI-600S-13-200-S
13mm	220	600S-13-220-S	TI-600S-13-220-S
13mm	240	600S-13-240-S	TI-600S-13-240-S



130° Anti-Rotation Athos Nail, LONG


Ø Dia	Length (mm)	Stainless Steel (Left)	Titanium (Left)	Stainless Steel (Right)	Titanium (Right)
9mm	320	600L-09-320L	TI-600L-09-320L	600L-09-320R	TI-600L-09-320R
9mm	340	600L-09-340L	TI-600L-09-340L	600L-09-340R	TI-600L-09-340R
9mm	360	600L-09-360L	TI-600L-09-360L	600L-09-360R	TI-600L-09-360R
9mm	380	600L-09-380L	TI-600L-09-380L	600L-09-380R	TI-600L-09-380R
9mm	400	600L-09-400L	TI-600L-09-400L	600L-09-400R	TI-600L-09-400R
9mm	420	600L-09-420L	TI-600L-09-420L	600L-09-420R	TI-600L-09-420R
9mm	440	600L-09-440L	TI-600L-09-440L	600L-09-440R	TI-600L-09-440R
10mm	320	600L-10-320L	TI-600L-10-320L	600L-10-320R	TI-600L-10-320R
10mm	340	600L-10-340L	TI-600L-10-340L	600L-10-340R	TI-600L-10-340R
10mm	360	600L-10-360L	TI-600L-10-360L	600L-10-360R	TI-600L-10-360R
10mm	380	600L-10-380L	TI-600L-10-380L	600L-10-380R	TI-600L-10-380R
10mm	400	600L-10-400L	TI-600L-10-400L	600L-10-400R	TI-600L-10-400R
10mm	420	600L-10-420L	TI-600L-10-420L	600L-10-420R	TI-600L-10-420R
10mm	440	600L-10-440L	TI-600L-10-440L	600L-10-440R	TI-600L-10-440R
11mm	320	600L-11-320L	TI-600L-11-320L	600L-11-320R	TI-600L-11-320R
11mm	340	600L-11-340L	TI-600L-11-340L	600L-11-340R	TI-600L-11-340R
11mm	360	600L-11-360L	TI-600L-11-360L	600L-11-360R	TI-600L-11-360R
11mm	380	600L-11-380L	TI-600L-11-380L	600L-11-380R	TI-600L-11-380R
11mm	400	600L-11-400L	TI-600L-11-400L	600L-11-400R	TI-600L-11-400R
11mm	420	600L-11-420L	TI-600L-11-420L	600L-11-420R	TI-600L-11-420R
11mm	440	600L-11-440L	TI-600L-11-440L	600L-11-440R	TI-600L-11-440R
12mm	320	600L-12-320L	TI-600L-12-320L	600L-12-320R	TI-600L-12-320R
12mm	340	600L-12-340L	TI-600L-12-340L	600L-12-340R	TI-600L-12-340R
12mm	360	600L-12-360L	TI-600L-12-360L	600L-12-360R	TI-600L-12-360R
12mm	380	600L-12-380L	TI-600L-12-380L	600L-12-380R	TI-600L-12-380R
12mm	400	600L-12-400L	TI-600L-12-400L	600L-12-400R	TI-600L-12-400R
12mm	420	600L-12-420L	TI-600L-12-420L	600L-12-420R	TI-600L-12-420R
12mm	440	600L-12-440L	TI-600L-12-440L	600L-12-440R	TI-600L-12-440R
13mm	320	600L-13-320L	TI-600L-13-320L	600L-13-320R	TI-600L-13-320R
13mm	340	600L-13-340L	TI-600L-13-340L	600L-13-340R	TI-600L-13-340R
13mm	360	600L-13-360L	TI-600L-13-360L	600L-13-360R	TI-600L-13-360R
13mm	380	600L-13-380L	TI-600L-13-380L	600L-13-380R	TI-600L-13-380R
13mm	400	600L-13-400L	TI-600L-13-400L	600L-13-400R	TI-600L-13-400R
13mm	420	600L-13-420L	TI-600L-13-420L	600L-13-420R	TI-600L-13-420R
13mm	440	600L-13-440L	TI-600L-13-440L	600L-13-440R	TI-600L-13-440R



130° Anti-Rotation Athos Nail, LONG
STERILE

Ø Dia	Length (mm)	Stainless Steel (Left)	Titanium (Left)	Stainless Steel (Right)	Titanium (Right)
9mm	320	600L-09-320L-S	TI-600L-09-320L-S	600L-09-320R-S	TI-600L-09-320R-S
9mm	340	600L-09-340L-S	TI-600L-09-340L-S	600L-09-340R-S	TI-600L-09-340R-S
9mm	360	600L-09-360L-S	TI-600L-09-360L-S	600L-09-360R-S	TI-600L-09-360R-S
9mm	380	600L-09-380L-S	TI-600L-09-380L-S	600L-09-380R-S	TI-600L-09-380R-S
9mm	400	600L-09-400L-S	TI-600L-09-400L-S	600L-09-400R-S	TI-600L-09-400R-S
9mm	420	600L-09-420L-S	TI-600L-09-420L-S	600L-09-420R-S	TI-600L-09-420R-S
9mm	440	600L-09-440L-S	TI-600L-09-440L-S	600L-09-440R-S	TI-600L-09-440R-S
10mm	320	600L-10-320L-S	TI-600L-10-320L-S	600L-10-320R-S	TI-600L-10-320R-S
10mm	340	600L-10-340L-S	TI-600L-10-340L-S	600L-10-340R-S	TI-600L-10-340R-S
10mm	360	600L-10-360L-S	TI-600L-10-360L-S	600L-10-360R-S	TI-600L-10-360R-S
10mm	380	600L-10-380L-S	TI-600L-10-380L-S	600L-10-380R-S	TI-600L-10-380R-S
10mm	400	600L-10-400L-S	TI-600L-10-400L-S	600L-10-400R-S	TI-600L-10-400R-S
10mm	420	600L-10-420L-S	TI-600L-10-420L-S	600L-10-420R-S	TI-600L-10-420R-S
10mm	440	600L-10-440L-S	TI-600L-10-440L-S	600L-10-440R-S	TI-600L-10-440R-S
11mm	320	600L-11-320L-S	TI-600L-11-320L-S	600L-11-320R-S	TI-600L-11-320R-S
11mm	340	600L-11-340L-S	TI-600L-11-340L-S	600L-11-340R-S	TI-600L-11-340R-S
11mm	360	600L-11-360L-S	TI-600L-11-360L-S	600L-11-360R-S	TI-600L-11-360R-S
11mm	380	600L-11-380L-S	TI-600L-11-380L-S	600L-11-380R-S	TI-600L-11-380R-S
11mm	400	600L-11-400L-S	TI-600L-11-400L-S	600L-11-400R-S	TI-600L-11-400R-S
11mm	420	600L-11-420L-S	TI-600L-11-420L-S	600L-11-420R-S	TI-600L-11-420R-S
11mm	440	600L-11-440L-S	TI-600L-11-440L-S	600L-11-440R-S	TI-600L-11-440R-S
12mm	320	600L-12-320L-S	TI-600L-12-320L-S	600L-12-320R-S	TI-600L-12-320R-S
12mm	340	600L-12-340L-S	TI-600L-12-340L-S	600L-12-340R-S	TI-600L-12-340R-S
12mm	360	600L-12-360L-S	TI-600L-12-360L-S	600L-12-360R-S	TI-600L-12-360R-S
12mm	380	600L-12-380L-S	TI-600L-12-380L-S	600L-12-380R-S	TI-600L-12-380R-S
12mm	400	600L-12-400L-S	TI-600L-12-400L-S	600L-12-400R-S	TI-600L-12-400R-S
12mm	420	600L-12-420L-S	TI-600L-12-420L-S	600L-12-420R-S	TI-600L-12-420R-S
12mm	440	600L-12-440L-S	TI-600L-12-440L-S	600L-12-440R-S	TI-600L-12-440R-S
13mm	320	600L-13-320L-S	TI-600L-13-320L-S	600L-13-320R-S	TI-600L-13-320R-S
13mm	340	600L-13-340L-S	TI-600L-13-340L-S	600L-13-340R-S	TI-600L-13-340R-S
13mm	360	600L-13-360L-S	TI-600L-13-360L-S	600L-13-360R-S	TI-600L-13-360R-S
13mm	380	600L-13-380L-S	TI-600L-13-380L-S	600L-13-380R-S	TI-600L-13-380R-S
13mm	400	600L-13-400L-S	TI-600L-13-400L-S	600L-13-400R-S	TI-600L-13-400R-S
13mm	420	600L-13-420L-S	TI-600L-13-420L-S	600L-13-420R-S	TI-600L-13-420R-S
13mm	440	600L-13-440L-S	TI-600L-13-440L-S	600L-13-440R-S	TI-600L-13-440R-S



End Cap For Anti-Rotation Athos Nail

Length (mm)	Stainless Steel	Titanium
0	600-001E	TI-600-001E
5	600-005E	TI-600-005E
10	600-010E	TI-600-010E
15	600-015E	TI-600-015E


Inner Screw For Anti-Rotation Athos Nail-Long (For Cephalic Screw)

Stainless Steel	Titanium
600-OS	TI-600-OS


Inner Screw For Anti-Rotation Athos Nail-Short (For Anti-Rotation Screw)

Stainless Steel	Titanium
601-OS	TI-601-OS


Ø6.4mm Cannulated Anti-Rotation Screw

Length (mm)	Stainless Steel	Titanium
60	600A-6.4-060	TI-600A-6.4-060
65	600A-6.4-065	TI-600A-6.4-065
70	600A-6.4-070	TI-600A-6.4-070
75	600A-6.4-075	TI-600A-6.4-075
80	600A-6.4-080	TI-600A-6.4-080
85	600A-6.4-085	TI-600A-6.4-085
90	600A-6.4-090	TI-600A-6.4-090
95	600A-6.4-095	TI-600A-6.4-095
100	600A-6.4-100	TI-600A-6.4-100
105	600A-6.4-105	TI-600A-6.4-105
110	600A-6.4-110	TI-600A-6.4-110
115	600A-6.4-115	TI-600A-6.4-115
120	600A-6.4-120	TI-600A-6.4-120
125	600A-6.4-125	TI-600A-6.4-125
130	600A-6.4-130	TI-600A-6.4-130



**End Cap For Ø10.5mm Cephalic Screw
For Athos Nail**



Stainless Steel	Titanium
GM01.06	TI-GM01.06

Ø10.5mm Cephalic Screw For Athos Nail



Ø Dia	Length (mm)	Stainless Steel	Titanium
10.5mm	70	600C-10.5-070	TI-600C-10.5-070
10.5mm	75	600C-10.5-075	TI-600C-10.5-075
10.5mm	80	600C-10.5-080	TI-600C-10.5-080
10.5mm	85	600C-10.5-085	TI-600C-10.5-085
10.5mm	90	600C-10.5-090	TI-600C-10.5-090
10.5mm	95	600C-10.5-095	TI-600C-10.5-095
10.5mm	100	600C-10.5-100	TI-600C-10.5-100
10.5mm	105	600C-10.5-105	TI-600C-10.5-105
10.5mm	110	600C-10.5-110	TI-600C-10.5-110
10.5mm	115	600C-10.5-115	TI-600C-10.5-115
10.5mm	120	600C-10.5-120	TI-600C-10.5-120



End Cap For Anti-Rotation Athos Nail
STERILE

Length (mm)	Stainless Steel	Titanium
0	600-001E-S	TI-600-001E-S
5	600-005E-S	TI-600-005E-S
10	600-010E-S	TI-600-010E-S
15	600-015E-S	TI-600-015E-S


Inner Screw For Anti-Rotation Athos Nail-Long (For Cephalic Screw)
STERILE

Stainless Steel	Titanium
600-0S-S	TI-600-0S-S


Inner Screw For Anti-Rotation Athos Nail-Short (For Anti-Rotation Screw)

Stainless Steel	Titanium
601-0S-S	TI-601-0S-S


STERILE
Ø6.4mm Cannulated Anti-Rotation Screw
STERILE

Length (mm)	Stainless Steel	Titanium
60	600A-6.4-060-S	TI-600A-6.4-060-S
65	600A-6.4-065-S	TI-600A-6.4-065-S
70	600A-6.4-070-S	TI-600A-6.4-070-S
75	600A-6.4-075-S	TI-600A-6.4-075-S
80	600A-6.4-080-S	TI-600A-6.4-080-S
85	600A-6.4-085-S	TI-600A-6.4-085-S
90	600A-6.4-090-S	TI-600A-6.4-090-S
95	600A-6.4-095-S	TI-600A-6.4-095-S
100	600A-6.4-100-S	TI-600A-6.4-100-S
105	600A-6.4-105-S	TI-600A-6.4-105-S
110	600A-6.4-110-S	TI-600A-6.4-110-S
115	600A-6.4-115-S	TI-600A-6.4-115-S
120	600A-6.4-120-S	TI-600A-6.4-120-S
125	600A-6.4-125-S	TI-600A-6.4-125-S
130	600A-6.4-130-S	TI-600A-6.4-130-S



**End Cap For Ø10.5mm Cephalic Screw
For Athos Nail**

STERILE



Stainless Steel	Titanium
GM01.06-S	TI-GM01.06-S

Ø10.5mm Cephalic Screw For Athos Nail

STERILE

Ø Dia	Length (mm)	Stainless Steel	Titanium
10.5mm	70	600C-10.5-070-S	TI-600C-10.5-070-S
10.5mm	75	600C-10.5-075-S	TI-600C-10.5-075-S
10.5mm	80	600C-10.5-080-S	TI-600C-10.5-080-S
10.5mm	85	600C-10.5-085-S	TI-600C-10.5-085-S
10.5mm	90	600C-10.5-090-S	TI-600C-10.5-090-S
10.5mm	95	600C-10.5-095-S	TI-600C-10.5-095-S
10.5mm	100	600C-10.5-100-S	TI-600C-10.5-100-S
10.5mm	105	600C-10.5-105-S	TI-600C-10.5-105-S
10.5mm	110	600C-10.5-110-S	TI-600C-10.5-110-S
10.5mm	115	600C-10.5-115-S	TI-600C-10.5-115-S
10.5mm	120	600C-10.5-120-S	TI-600C-10.5-120-S



Ø4.8mm Locking Bolt, Self-Tapping for Athos Nail

STERILE

Length (mm)	Stainless Steel	Titanium
26	600-026	TI-600-026
28	600-028	TI-600-028
30	600-030	TI-600-030
32	600-032	TI-600-032
34	600-034	TI-600-034
36	600-036	TI-600-036
38	600-038	TI-600-038
40	600-040	TI-600-040
42	600-042	TI-600-042
44	600-044	TI-600-044
46	600-046	TI-600-046
48	600-048	TI-600-048
50	600-050	TI-600-050
52	600-052	TI-600-052
54	600-054	TI-600-054
56	600-056	TI-600-056
58	600-058	TI-600-058
60	600-060	TI-600-060
65	600-065	TI-600-065
70	600-070	TI-600-070
75	600-075	TI-600-075
80	600-080	TI-600-080
85	600-085	TI-600-085
90	600-090	TI-600-090

Length (mm)	Stainless Steel	Titanium
26	600-026-S	TI-600-026-S
28	600-028-S	TI-600-028-S
30	600-030-S	TI-600-030-S
32	600-032-S	TI-600-032-S
34	600-034-S	TI-600-034-S
36	600-036-S	TI-600-036-S
38	600-038-S	TI-600-038-S
40	600-040-S	TI-600-040-S
42	600-042-S	TI-600-042-S
44	600-044-S	TI-600-044-S
46	600-046-S	TI-600-046-S
48	600-048-S	TI-600-048-S
50	600-050-S	TI-600-050-S
52	600-052-S	TI-600-052-S
54	600-054-S	TI-600-054-S
56	600-056-S	TI-600-056-S
58	600-058-S	TI-600-058-S
60	600-060-S	TI-600-060-S
65	600-065-S	TI-600-065-S
70	600-070-S	TI-600-070-S
75	600-075-S	TI-600-075-S
80	600-080-S	TI-600-080-S
85	600-085-S	TI-600-085-S
90	600-090-S	TI-600-090-S

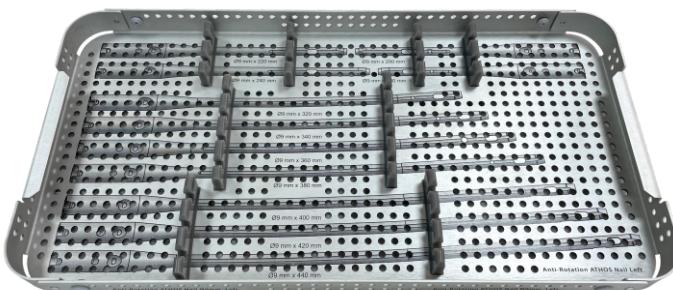
1-003-01L Implant Box for Athos Nail Anti-Rotation (Left)



Note: 125° or 130° Anti-Rotation Athos Nail will be placed in trays as per order

Implant Box (Left)

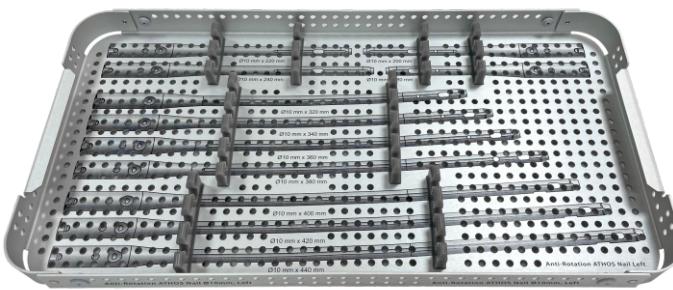
Tray 1



Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø9mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø9mm	320mm to 440mm	1pcs

*Sterling Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Anti-Rotation Athos Nail
will be placed in trays as per order*

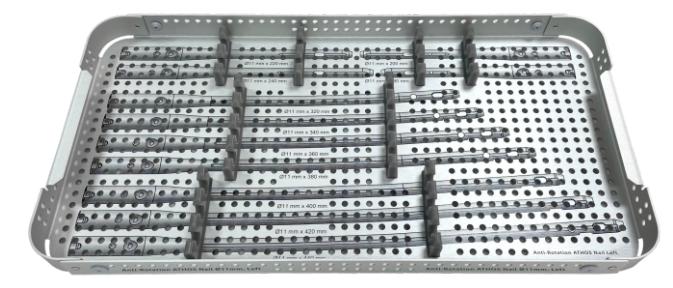
Tray 2



Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø10mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø10mm	320mm to 440mm	1pcs

*Sterling Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Anti-Rotation Athos Nail
will be placed in trays as per order*

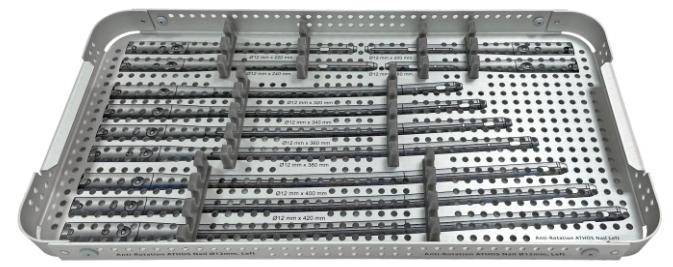
Tray 3



Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø11mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø11mm	320mm to 440mm	1pcs

*Sterling Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Anti-Rotation Athos Nail
will be placed in trays as per order*

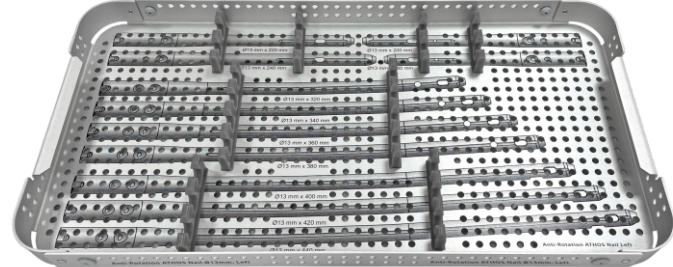
Tray 4



Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø12mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø12mm	320mm to 440mm	1pcs

*Sterling Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Anti-Rotation Athos Nail
will be placed in trays as per order*

Tray 5



Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø13mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø13mm	320mm to 440mm	1pcs

*Sterling Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Anti-Rotation Athos Nail
will be placed in trays as per order*



Ø4.8mm Locking Bolt, Self-Tapping, For Athos Nail

Dia	Length	Qty
Ø4.8mm	26mm to 90mm	3pcs

*Stainless Steel or Titanium Implants
can be placed as per requirement*

Ø6.4mm Cannulated Anti-Rotation Screw for Athos Nail

Dia	Length	Qty
Ø6.4mm	60mm to 130mm	2pcs

*Stainless Steel or Titanium Implants
can be placed as per requirement*

Cephalic Screw For Athos Nail

Dia	Length	Qty
Ø10.5mm	70mm to 120mm	1pcs

Inner Screw For Anti-Rotation Athos Nail (For Cephalic Screw)

For Long Nail	For Short Nail
5pcs	5pcs

End Cap For Anti-Rotation Athos Nail

Length	Qty
0mm to 15mm	2pcs

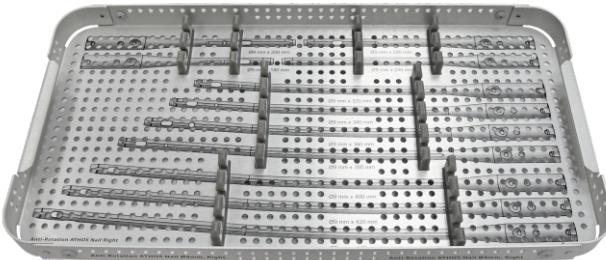
*Stainless Steel or Titanium Implants
can be placed as per requirement*

1-003-01R Implant Box for Athos Nail Anti-Rotation (Right)

Note: 125° or 130° Anti-Rotation Athos Nail will be placed in trays as per order

Implant Box (Right)

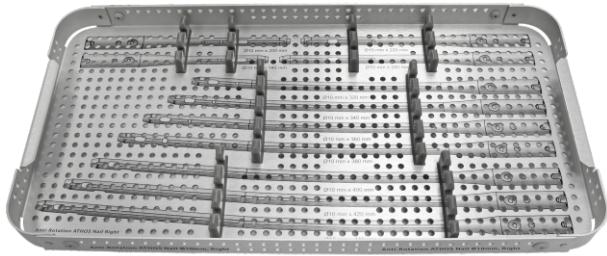
Tray 1



Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø9mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø9mm	320mm to 440mm	1pcs

*Sterile Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Anti-Rotation Athos Nail
will be placed in trays as per order*

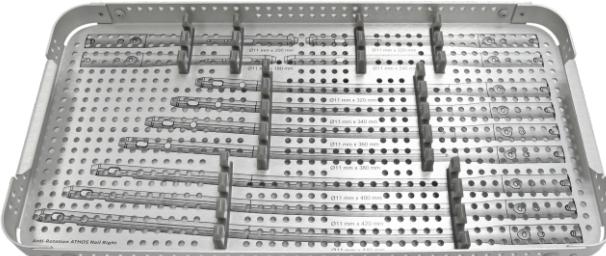
Tray 2



Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø10mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø10mm	320mm to 440mm	1pcs

*Sterile Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Anti-Rotation Athos Nail
will be placed in trays as per order*

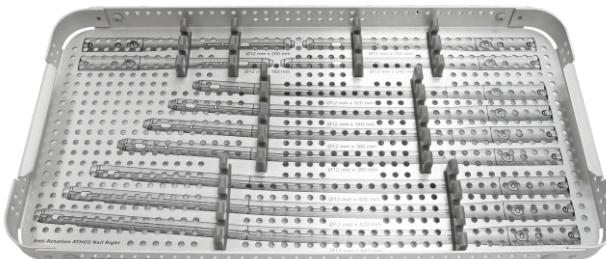
Tray 3



Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø11mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø11mm	320mm to 440mm	1pcs

*Sterile Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Anti-Rotation Athos Nail
will be placed in trays as per order*

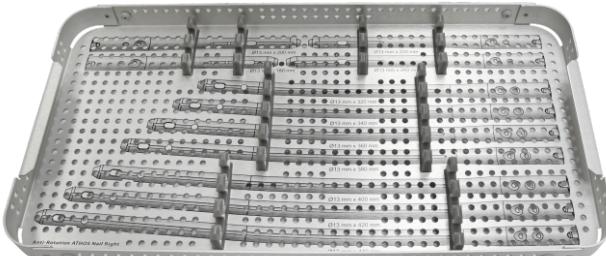
Tray 4



Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø12mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø12mm	320mm to 440mm	1pcs

*Sterile Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Anti-Rotation Athos Nail
will be placed in trays as per order*

Tray 5



Type	Angle	Dia	Length	Qty
Short	125° or 130°	Ø13mm	180mm to 240mm	1pcs
Long	125° or 130°	Ø13mm	320mm to 440mm	1pcs

*Sterile Steel or Titanium Implants can be placed as per requirement
Note: 125° or 130° Anti-Rotation Athos Nail
will be placed in trays as per order*



Ø4.8mm Locking Bolt, Self-Tapping, For Athos Nail

Dia	Length	Qty
Ø4.8mm	26mm to 90mm	3pcs

*Stainless Steel or Titanium Implants
can be placed as per requirement*

Ø6.4mm Cannulated Anti-Rotation Screw for Athos Nail

Dia	Length	Qty
Ø6.4mm	60mm to 130mm	2pcs

*Stainless Steel or Titanium Implants
can be placed as per requirement*

Cephalic Screw For Athos Nail

Dia	Length	Qty
Ø10.5mm	70mm to 120mm	1pcs

Inner Screw For Anti-Rotation Athos Nail (For Cephalic Screw)

For Long Nail	For Short Nail
5pcs	5pcs

End Cap For Anti-Rotation Athos Nail

Length	Qty
0mm to 15mm	2pcs

*Stainless Steel or Titanium Implants
can be placed as per requirement*

Ga-mma Nail Instrument Set

Aluminium Targeting Device

1457-001

Radiographic Ruler for Short Athos Nail

**1457-055**

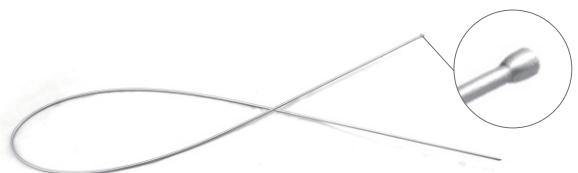
Entry Reamer Protection Sleeve 20/17mm for Athos Nail

**1457-056**

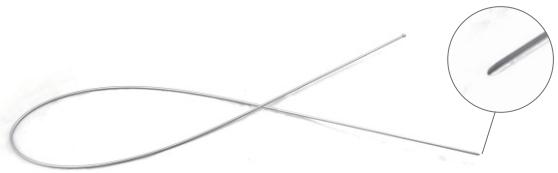
Entry Reamer Guide Wire Sleeve 17/3.2mm for Athos Nail

**1457-004**

Guide Wire With Ball Tip Ø2.5/3.65mm x Length 680mm - Nitinol, for Athos Nail

**1457-053**

Guide Wire Without Ball Tip Ø2.5mm x Length 680mm - Nitinol, for Athos Nail

**1457-005-10**

Flexible Shaft with Reamer Ø10mm for Athos Nail



1457-006-11 Flexible Shaft with Reamer Ø11mm for Athos Nail



1457-007-12 Flexible Shaft with Reamer Ø12mm for Athos Nail



1457-008-13 Flexible Shaft with Reamer Ø13mm for Athos Nail



1457-009 T Handle with Quick Coupling for Entry Reamer - Athos Nail



1457-010 Entry Reamer Ø16.5mm with Quick Coupling End for Athos Nail



1457-011 Cannulated Awl for Athos Nail



1457-012

Tissue Protector for Athos Nail

**1457-013**

Insertion Handle, Aluminium, for Athos Nail

**1457-014**

Nail Holding Bolt for Aluminium Targeting Device for Athos Nail

**1457-015**

Guide Wire Holder for Athos Nail

**1457-016**

Insertion Connecting Rod for Athos Nail

**1457-054**

Block for Insertion Connecting Rod - Athos Nail



1457-017

Combination Wrench 11mm for Athos Nail

**1457-018**

Insertion Hammer, Solid, for Athos Nail

**1457-019-130**

130° Proximal Targeting Device, Aluminium, for Athos Nail

**1457-019-125**

125° Proximal Targeting Device, Aluminium, for Athos Nail

**7-062-01**

Locking Bolt for Aluminium Targeting Device - Athos Nail

**1457-020**

Protection Sleeve 10/8.2mm for Athos Nail



1457-021 Trocar Ø8mm for Athos Nail



1457-022-4.3 Drill Sleeve 8/4.3mm for Drill Bit Ø4.3mm - Athos Nail



1457-023 Short Aluminium Distal Targeting Device for Length upto 240mm - Athos Nail



1457-024 Sliding Hammer, Slotted, for Athos Nail



1457-025 Flexible Screwdriver, Hex 3.5mm for Inner Screw - Athos Nail



1457-026 Allen Key, Hex 3mm for Athos Nail



1457-027 Universal Screwdriver, Hex 7mm for Athos Nail



1457-028 Protection Sleeve 14/11.2mm for Cephalic Screw - Athos Nail



1457-029 Trocar Sleeve 11.2/3.2mm for Cephalic Screw - Athos Nail



1457-030 Trocar Ø3.2mm for Cephalic Screw Ø10.5mm - Athos Nail



1457-031 Measuring Device upto 130mm for Cephalic Screw Ø10.5mm - Athos Nail



1457-032 Inserter for Cephalic Screw Ø10.5mm & End Cap - Athos Nail



1457-033 Screwdriver with T-Handle, Hex 3.5mm, for Athos Nail



1457-034 Universal Screwdriver with T-Handle, Hex 8mm, for Athos Nail



1457-035 Proximal Cortex Drill Ø10mm with Quick Coupling End for Cephalic Screw Ø10.5mm - Athos Nail



1457-036 Cannulated Reamer, Ø10.5mm for Cephalic Screw Ø10.5mm - Athos Nail



7-007-08 Stopper for Cannulated Reamer - Athos Nail



1457-037 Measuring Device upto 130mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail



1457-038

Protection Sleeve 10/8.2mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail

**1457-039**

Trocar Sleeve 8.1/2.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail

**1457-040**

Trocar Ø2.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail

**1457-041**

Inserter for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail

**1457-042**

Tapered Drill 6.4/4.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail

**7-007-09**

Stopper for Tapered Drill 6.4/4.5mm - Athos Nail



1457-043 Holding Driver, Hex 3.5 for Inner Screw, for Athos Nail



1457-044-2.5 Guide Wire Ø2.5mm x Length 380mm for Ø6.4mm Cannulated Anti -Rotation Screw



1457-045-3.0 Guide Wire with Threaded Tip Ø3.0mm x Thread Length 12mm x Length 400mm for Cephalic Screw Ø10.5mm



1457-046 Extraction Hammering Rod for Athos Nail



1457-047 Depth Gauge measuring upto 100mm for Athos Nail



1457-048 Depth Gauge measuring upto 115mm for Athos Nail



1457-049 Stylet, Ø3mm, for Athos Nail



1457-050 Compression Screw for Athos Nail



1457-051-4.3 Drill Bit Plain Shank/Jacob Chuck End Ø4.3mm x Length 300mm for Athos Nail



1457-052 Stopper for Drill Bit Ø4.3mm - Athos Nail



1457-057 Curved Awl- Ø9.5-Ø5.6mm for Athos Nail

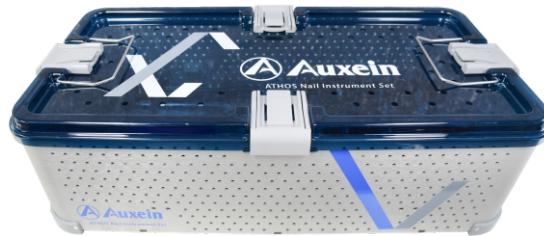


1457-00T Instrument Trays for Athos Nailing Instrument Set, Aluminium Targeting Device



1457-00B

Container with PPSU Lid for Athos Nailing Instrument Set, Aluminium Targeting Device



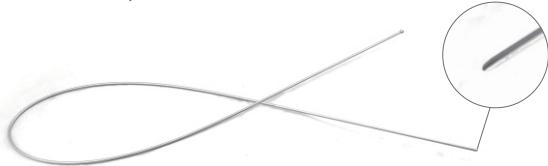
Optional Instruments

1457-004S

Guide Wire With Ball Tip Ø2.5/3.65mm x Length 680mm - Stainless Steel, for Athos Nail

**1457-053S**

Guide Wire Without Ball Tip Ø2.5mm x Length 680mm - Stainless Steel, for Athos Nail



1457-000S Athos Nailing Instrument Set, Aluminium Targeting Device



1457-000S Athos Nailing Instrument Set, Aluminium Targeting Device

Code	Set Consisting of	Units
1457-001	Radiographic Ruler for Short Athos Nail	1
1457-055	Entry Reamer Protection Sleeve 20/17mm for Athos Nail	1
1457-056	Entry Reamer Guide Wire Sleeve 17/3.2mm for Athos Nail	1
1457-004	Guide Wire With Ball Tip Ø2.5/3.65mm x Length 680mm - Nitinol, for Athos Nail	1
1457-053	Guide Wire Without Ball Tip Ø2.5mm x Length 680mm - Nitinol, for Athos Nail	1
1457-005-10	Flexible Shaft with Reamer Ø10mm for Athos Nail	1
1457-006-11	Flexible Shaft with Reamer Ø11mm for Athos Nail	1
1457-007-12	Flexible Shaft with Reamer Ø12mm for Athos Nail	1
1457-008-13	Flexible Shaft with Reamer Ø13mm for Athos Nail	1
1457-009	T Handle with Quick Coupling for Entry Reamer - Athos Nail	1
1457-010	Entry Reamer Ø16.5mm with Quick Coupling End for Athos Nail	1
1457-011	Cannulated Awl for Athos Nail	1
1457-012	Tissue Protector for Athos Nail	1
1457-013	Insertion Handle, Aluminium, for Athos Nail	1
1457-014	Nail Holding Bolt for Aluminium Targeting Device for Athos Nail	2
1457-015	Guide Wire Holder for Athos Nail	1
1457-016	Insertion Connecting Rod for Athos Nail	1
1457-054	Block for Insertion Connecting Rod - Athos Nail	1
1457-017	Combination Wrench 11mm for Athos Nail	1
1457-018	Insertion Hammer, Solid, for Athos Nail	1
1457-019-130	130° Proximal Targeting Device, Aluminium, for Athos Nail	1
1457-019-125	125° Proximal Targeting Device, Aluminium, for Athos Nail	1
7-062-01	Locking Bolt for Aluminium Targeting Device - Athos Nail	3
1457-020	Protection Sleeve 10/8.2mm for Athos Nail	2
1457-021	Trocars Ø8mm for Athos Nail	1
1457-022-4.3	Drill Sleeve 8/4.3mm for Drill Bit Ø4.3mm - Athos Nail	2
1457-023	Short Aluminium Distal Targeting Device for Length upto 240mm - Athos Nail	1
1457-024	Sliding Hammer, Slotted, for Athos Nail	1
1457-025	Flexible Screwdriver, Hex 3.5mm for Inner Screw - Athos Nail	1
1457-026	Allen Key, Hex 3mm for Athos Nail	1
1457-027	Universal Screwdriver, Hex 7mm for Athos Nail	1
1457-028	Protection Sleeve 14/11.2mm for Cephalic Screw - Athos Nail	1
1457-029	Trocars Ø11.2/3.2mm for Cephalic Screw - Athos Nail	1
1457-030	Trocars Ø3.2mm for Cephalic Screw Ø10.5mm - Athos Nail	1
1457-031	Measuring Device upto 130mm for Cephalic Screw Ø10.5mm - Athos Nail	1
1457-032	Inserter for Cephalic Screw Ø10.5mm & End Cap - Athos Nail	1

Code	Set Consisting of	Units
1457-033	Screwdriver with T-Handle, Hex 3.5mm, for Athos Nail	1
1457-034	Universal Screwdriver with T-Handle, Hex 8mm, for Athos Nail	1
1457-035	Proximal Cortex Drill Ø10mm with Quick Coupling End for Cephalic Screw Ø10.5mm - Athos Nail	1
1457-036	Cannulated Reamer, Ø10.5mm for Cephalic Screw Ø10.5mm - Athos Nail	1
7-007-08	Stopper for Cannulated Reamer - Athos Nail	1
1457-037	Measuring Device upto 130mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
1457-038	Protection Sleeve 10/8.2mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
1457-039	Trocarsleeve 8.1/2.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
1457-040	Trocarsleeve Ø2.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
1457-041	Inserter for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
1457-042	Tapered Drill 6.4/4.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
7-007-09	Stopper for Tapered Drill 6.4/4.5mm - Athos Nail	1
1457-043	Holding Driver, Hex 3.5 for Inner Screw, for Athos Nail	1
1457-044-2.5	Guide Wire Ø2.5mm x Length 380mm for Ø6.4mm Cannulated Anti -Rotation Screw	5
1457-045-3.0	Guide Wire with Threaded Tip Ø3.0mm x Thread Length 12mm x Length 400mm for Cephalic Screw Ø10.5mm	5
1457-046	Extraction Hammering Rod for Athos Nail	1
1457-047	Depth Gauge measuring upto 100mm for Athos Nail	1
1457-048	Depth Gauge measuring upto 115mm for Athos Nail	1
1457-049	Stylet, Ø3mm, for Athos Nail	1
1457-050	Compression Screw for Athos Nail	1
1457-051-4.3	Drill Bit Plain Shank/Jacob Chuck End Ø4.3mm x Length 300mm for Athos Nail	3
1457-052	Stopper for Drill Bit Ø4.3mm - Athos Nail	1
1457-057	Curved Awl- Ø9.5-Ø5.6mm for Athos Nail	1
1457-00T	Instrument Trays for Athos Nailing Instrument Set, Aluminium Targeting Device	3
1457-00B	Container with PPSU Lid for Athos Nailing Instrument Set, Aluminium Targeting Device	1

Ga-mma Nail Instrument Set

Peek

1457-001

Radiographic Ruler for Short Athos Nail

**1457-055**

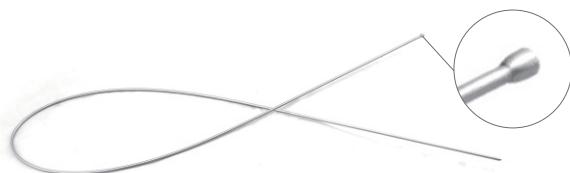
Entry Reamer Protection Sleeve 20/17mm for Athos Nail

**1457-056**

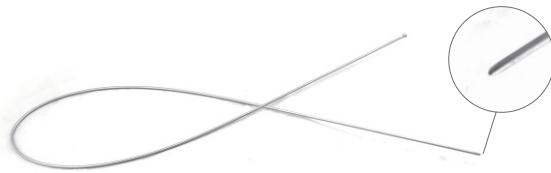
Entry Reamer Guide Wire Sleeve 17/3.2mm for Athos Nail

**1457-004**

Guide Wire With Ball Tip Ø2.5/3.65mm x Length 680mm - Nitinol, for Athos Nail

**1457-053**

Guide Wire Without Ball Tip Ø2.5mm x Length 680mm - Nitinol, for Athos Nail

**1457-005-10**

Flexible Shaft with Reamer Ø10mm for Athos Nail



1457-006-11 Flexible Shaft with Reamer Ø11mm for Athos Nail



1457-007-12 Flexible Shaft with Reamer Ø12mm for Athos Nail



1457-008-13 Flexible Shaft with Reamer Ø13mm for Athos Nail



1457-009 T Handle with Quick Coupling for Entry Reamer - Athos Nail



1457-010 Entry Reamer Ø16.5mm with Quick Coupling End for Athos Nail



1457-011 Cannulated Awl for Athos Nail



1457-012

Tissue Protector for Athos Nail

**7-007-01**

Insertion Handle, Carbon PEEK, for Athos Nail

**7-007-10**

Nail Holding Bolt for Insertion Handle, Carbon Peek, for Athos Nail

**1457-015**

Guide Wire Holder for Athos Nail

**1457-016**

Insertion Connecting Rod for Athos Nail

**1457-017**

Combination Wrench 11mm for Athos Nail



1457-018

Insertion Hammer, Solid, for Athos Nail

**7-007-02**

130° Proximal Targeting Device, Carbon PEEK, for Athos Nail

**7-007-07**

Locking Bolt for Carbon PEEK Targeting Device - Athos Nail

**7-007-03**

125° Proximal Targeting Device, Carbon PEEK, for Athos Nail

**1457-020**

Protection Sleeve 10/8.2mm for Athos Nail

**1457-021**

Trocar Ø8mm for Athos Nail



1457-022-4.3 Drill Sleeve 8/4.3mm for Drill Bit Ø4.3mm - Athos Nail



7-007-04 Short Carbon PEEK Distal Targeting Device for Length upto 240mm - Athos Nail



1457-024 Sliding Hammer, Slotted, for Athos Nail



1457-025 Flexible Screwdriver, Hex 3.5mm for Inner Screw - Athos Nail



1457-026 Allen Key, Hex 3mm for Athos Nail



1457-027 Universal Screwdriver, Hex 7mm for Athos Nail



1457-028 Protection Sleeve 14/11.2mm for Cephalic Screw - Athos Nail



1457-029 Trocar Sleeve 11.2/3.2mm for Cephalic Screw - Athos Nail



1457-030 Trocar Ø3.2mm for Cephalic Screw Ø10.5mm - Athos Nail



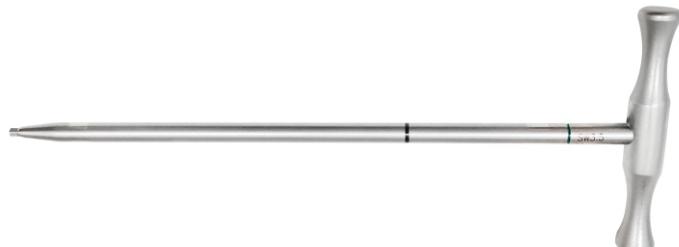
1457-031 Measuring Device upto 130mm for Cephalic Screw Ø10.5mm - Athos Nail



1457-032 Inserter for Cephalic Screw Ø10.5mm & End Cap - Athos Nail



1457-033 Screwdriver with T-Handle, Hex 3.5mm, for Athos Nail



1457-034

Universal Screwdriver with T-Handle, Hex 8mm, for Athos Nail

**1457-035**

Proximal Cortex Drill Ø10mm with Quick Coupling End for Cephalic Screw Ø10.5mm - Athos Nail

**1457-036**

Cannulated Reamer, Ø10.5mm for Cephalic Screw Ø10.5mm - Athos Nail

**7-007-08**

Stopper for Cannulated Reamer - Athos Nail

**1457-037**

Measuring Device upto 130mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail

**1457-038**

Protection Sleeve 10/8.2mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail



1457-039

Trocar Sleeve 8.1/2.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail

**1457-040**

Trocar Ø2.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail

**1457-041**

Inserter for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail

**1457-042**

Tapered Drill 6.4/4.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail

**7-007-09**

Stopper for Tapered Drill 6.4/4.5mm - Athos Nail

**1457-043**

Holding Driver, Hex 3.5 for Inner Screw, for Athos Nail



1457-044-2.5 Guide Wire Ø2.5mm x Length 380mm for Ø6.4mm Cannulated Anti -Rotation Screw



1457-045-3.0 Guide Wire with Threaded Tip Ø3.0mm x Thread Length 12mm x Length 400mm for Cephalic Screw Ø10.5mm



1457-046 Extraction Hammering Rod for Athos Nail



1457-047 Depth Gauge measuring upto 100mm for Athos Nail



1457-048 Depth Gauge measuring upto 115mm for Athos Nail



1457-049 Stylet, Ø3mm, for Athos Nail



1457-050 Compression Screw for Athos Nail



1457-051-4.3 Drill Bit Plain Shank/Jacob Chuck End Ø4.3mm x Length 300mm for Athos Nail



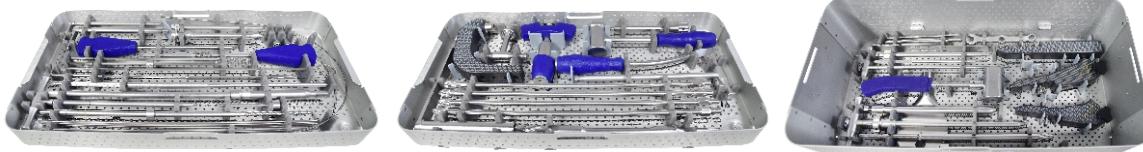
1457-052 Stopper for Drill Bit Ø4.3mm - Athos Nail



1457-057 Curved Awl- Ø9.5-Ø5.6mm for Athos Nail



7-007-05 Instrument Trays for Athos Nailing Instrument Set (PEEK)

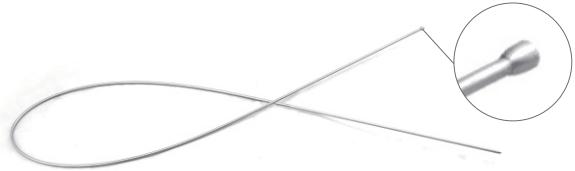


7-007-06 Container with PPSU Lid for Athos Nailing Instrument Set (PEEK)

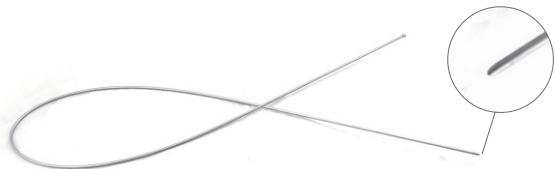


Optional Instruments**1457-004S**

Guide Wire With Ball Tip Ø2.5/3.65mm x Length 680mm - Stainless Steel, for Athos Nail

**1457-053S**

Guide Wire Without Ball Tip Ø2.5mm x Length 680mm - Stainless Steel, for Athos Nail



7-007 Athos Nailing Instrument Set (PEEK)

7-007 Athos Nailing Instrument Set (PEEK)

Code	Set Consisting of	Units
1457-001	Radiographic Ruler for Short Athos Nail	1
1457-055	Entry Reamer Protection Sleeve 20/17mm for Athos Nail	1
1457-056	Entry Reamer Guide Wire Sleeve 17/3.2mm for Athos Nail	1
1457-004	Guide Wire With Ball Tip Ø2.5/3.65mm x Length 680mm - Nitinol, for Athos Nail	1
1457-053	Guide Wire Without Ball Tip Ø2.5mm x Length 680mm - Nitinol, for Athos Nail	1
1457-005-10	Flexible Shaft with Reamer Ø10mm for Athos Nail	1
1457-006-11	Flexible Shaft with Reamer Ø11mm for Athos Nail	1
1457-007-12	Flexible Shaft with Reamer Ø12mm for Athos Nail	1
1457-008-13	Flexible Shaft with Reamer Ø13mm for Athos Nail	1
1457-009	T Handle with Quick Coupling for Entry Reamer - Athos Nail	1
1457-010	Entry Reamer Ø16.5mm with Quick Coupling End for Athos Nail	1
1457-011	Cannulated Awl for Athos Nail	1
1457-012	Tissue Protector for Athos Nail	1
7-007-01	Insertion Handle, Carbon PEEK, for Athos Nail	1
7-007-10	Nail Holding Bolt for Insertion Handle, Carbon Peek, for Athos Nail	2
1457-015	Guide Wire Holder for Athos Nail	1
1457-016	Insertion Connecting Rod for Athos Nail	1
1457-017	Combination Wrench 11mm for Athos Nail	1
1457-018	Insertion Hammer, Solid, for Athos Nail	1
7-007-02	130° Proximal Targeting Device, Carbon PEEK, for Athos Nail	1
7-007-07	Locking Bolt for Carbon PEEK Targeting Device - Athos Nail	3
7-007-03	125° Proximal Targeting Device, Carbon PEEK, for Athos Nail	1
1457-020	Protection Sleeve 10/8.2mm for Athos Nail	2
1457-021	Trocar Ø8mm for Athos Nail	1
1457-022-4.3	Drill Sleeve 8/4.3mm for Drill Bit Ø4.3mm - Athos Nail	2
7-007-04	Short Carbon PEEK Distal Targeting Device for Length upto 240mm - Athos Nail	1
1457-024	Sliding Hammer, Slotted, for Athos Nail	1
1457-025	Flexible Screwdriver, Hex 3.5mm for Inner Screw - Athos Nail	1
1457-026	Allen Key, Hex 3mm for Athos Nail	1
1457-027	Universal Screwdriver, Hex 7mm for Athos Nail	1
1457-028	Protection Sleeve 14/11.2mm for Cephalic Screw - Athos Nail	1
1457-029	Trocar Sleeve 11.2/3.2mm for Cephalic Screw - Athos Nail	1
1457-030	Trocar Ø3.2mm for Cephalic Screw Ø10.5mm - Athos Nail	1
1457-031	Measuring Device upto 130mm for Cephalic Screw Ø10.5mm - Athos Nail	1
1457-032	Inserter for Cephalic Screw Ø10.5mm & End Cap - Athos Nail	1
1457-033	Screwdriver with T-Handle, Hex 3.5mm, for Athos Nail	1

Code	Set Consisting of	Units
1457-034	Universal Screwdriver with T-Handle, Hex 8mm, for Athos Nail	1
1457-035	Proximal Cortex Drill Ø10mm with Quick Coupling End for Cephalic Screw Ø10.5mm - Athos Nail	1
1457-036	Cannulated Reamer, Ø10.5mm for Cephalic Screw Ø10.5mm - Athos Nail	1
7-007-08	Stopper for Cannulated Reamer - Athos Nail	1
1457-037	Measuring Device upto 130mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
1457-038	Protection Sleeve 10/8.2mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
1457-039	Trocarsleeve 8.1/2.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
1457-040	Trocarsleeve Ø2.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
1457-041	Inserter for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
1457-042	Tapered Drill 6.4/4.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
7-007-09	Stopper for Tapered Drill 6.4/4.5mm - Athos Nail	1
1457-043	Holding Driver, Hex 3.5 for Inner Screw, for Athos Nail	1
1457-044-2.5	Guide Wire Ø2.5mm x Length 380mm for Ø6.4mm Cannulated Anti -Rotation Screw	5
1457-045-3.0	Guide Wire with Threaded Tip Ø3.0mm x Thread Length 12mm x Length 400mm for Cephalic Screw Ø10.5mm	5
1457-046	Extraction Hammering Rod for Athos Nail	1
1457-047	Depth Gauge measuring upto 100mm for Athos Nail	1
1457-048	Depth Gauge measuring upto 115mm for Athos Nail	1
1457-049	Stylet, Ø3mm, for Athos Nail	1
1457-050	Compression Screw for Athos Nail	1
1457-051-4.3	Drill Bit Plain Shank/Jacob Chuck End Ø4.3mm x Length 300mm for Athos Nail	3
1457-052	Stopper for Drill Bit Ø4.3mm - Athos Nail	1
1457-057	Curved Awl- Ø9.5-Ø5.6mm for Athos Nail	1
7-007-05	Instrument Trays for Athos Nailing Instrument Set (PEEK)	3
7-007-06	Container with PPSU Lid for Athos Nailing Instrument Set (PEEK)	1

Ga-mma Nail Instrument Set

Distal Targeting Device

1457-001

Radiographic Ruler for Short Athos Nail

**1457-055**

Entry Reamer Protection Sleeve 20/17mm for Athos Nail

**1457-056**

Entry Reamer Guide Wire Sleeve 17/3.2mm for Athos Nail

**1457-005-10**

Flexible Shaft with Reamer Ø10mm for Athos Nail

**1457-006-11**

Flexible Shaft with Reamer Ø11mm for Athos Nail

**1457-007-12**

Flexible Shaft with Reamer Ø12mm for Athos Nail



1457-008-13 Flexible Shaft with Reamer Ø13mm for Athos Nail



1457-009 T Handle with Quick Coupling for Entry Reamer - Athos Nail



1457-010 Entry Reamer Ø16.5mm with Quick Coupling End for Athos Nail



1457-011 Cannulated Awl for Athos Nail



1457-012 Tissue Protector for Athos Nail



1457-013 Insertion Handle, Aluminium, for Athos Nail



1457-014

Nail Holding Bolt for Aluminium Targeting Device for Athos Nail

**1457-015**

Guide Wire Holder for Athos Nail

**1457-016**

Insertion Connecting Rod for Athos Nail

**1457-054**

Block for Insertion Connecting Rod - Athos Nail

**1457-017**

Combination Wrench 11mm for Athos Nail

**1457-018**

Insertion Hammer, Solid, for Athos Nail



1457-019-130 130° Proximal Targeting Device, Aluminium, for Athos Nail



1457-019-125 125° Proximal Targeting Device, Aluminium, for Athos Nail



7-062-01 Locking Bolt for Aluminium Targeting Device - Athos Nail



1457-020 Protection Sleeve 10/8.2mm for Athos Nail



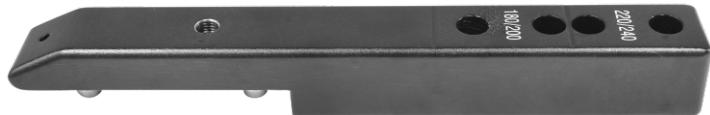
1457-021 Trocar Ø8mm for Athos Nail



1457-022-4.3 Drill Sleeve 8/4.3mm for Drill Bit Ø4.3mm - Athos Nail



1457-023 Short Aluminium Distal Targeting Device for Length upto 240mm - Athos Nail



1457-024 Sliding Hammer, Slotted, for Athos Nail



1457-025 Flexible Screwdriver, Hex 3.5mm for Inner Screw - Athos Nail



1457-026 Allen Key, Hex 3mm for Athos Nail



1457-027 Universal Screwdriver, Hex 7mm for Athos Nail



1457-028 Protection Sleeve 14/11.2mm for Cephalic Screw - Athos Nail



1457-029

Trocar Sleeve 11.2/3.2mm for Cephalic Screw - Athos Nail

**1457-030**

Trocar Ø3.2mm for Cephalic Screw Ø10.5mm - Athos Nail

**1457-031**

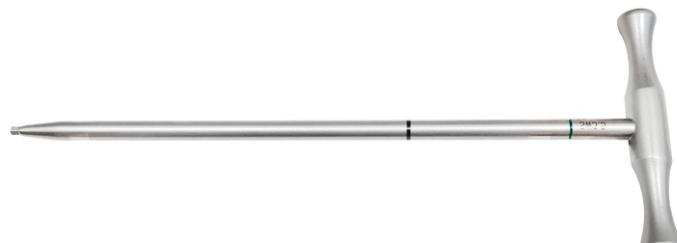
Measuring Device upto 130mm for Cephalic Screw Ø10.5mm - Athos Nail

**1457-032**

Inserter for Cephalic Screw Ø10.5mm & End Cap - Athos Nail

**1457-033**

Screwdriver with T-Handle, Hex 3.5mm, for Athos Nail

**1457-034**

Universal Screwdriver with T-Handle, Hex 8mm, for Athos Nail



1457-035 Proximal Cortex Drill Ø10mm with Quick Coupling End for Cephalic Screw Ø10.5mm - Athos Nail



1457-036 Cannulated Reamer, Ø10.5mm for Cephalic Screw Ø10.5mm - Athos Nail



7-007-08 Stopper for Cannulated Reamer - Athos Nail



1457-037 Measuring Device upto 130mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail



1457-038 Protection Sleeve 10/8.2mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail



1457-039 Trocar Sleeve 8.1/2.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail



- 1457-040** Trocar Ø2.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail



- 1457-041** Inserter for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail



- 1457-042** Tapered Drill 6.4/4.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail



- 7-007-09** Stopper for Tapered Drill 6.4/4.5mm - Athos Nail



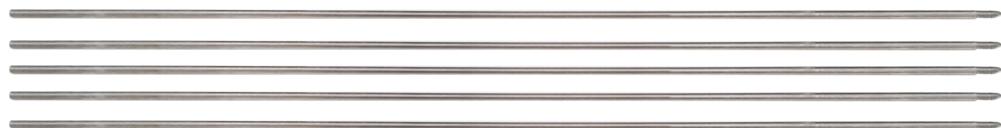
- 1457-043** Holding Driver, Hex 3.5 for Inner Screw, for Athos Nail



- 1457-044-2.5** Guide Wire Ø2.5mm x Length 380mm for Ø6.4mm Cannulated Anti -Rotation Screw



1457-045-3.0 Guide Wire with Threaded Tip Ø3.0mm x Thread Length 12mm x Length 400mm for Cephalic Screw Ø10.5mm



1457-046 Extraction Hammering Rod for Athos Nail



1457-047 Depth Gauge measuring upto 100mm for Athos Nail



1457-048 Depth Gauge measuring upto 115mm for Athos Nail



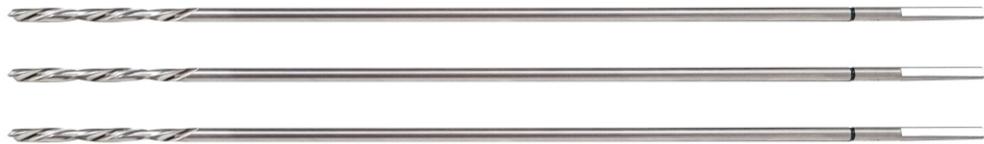
1457-049 Stylet, Ø3mm, for Athos Nail



1457-050 Compression Screw for Athos Nail



1457-051-4.3 Drill Bit Plain Shank/Jacob Chuck End Ø4.3mm x Length 300mm for Athos Nail



1457-052 Stopper for Drill Bit Ø4.3mm - Athos Nail



7-008-01 Ø5.2mm T-Handle Drill Bit with Flat End for Athos Nail



7-008-02 Drill Bit Plain Shank/Jacob Chuck End Ø5.2mm x Length 250mm for Athos Nail



7-008-03 Radiographic Ruler For Long Athos Nail



7-008-04 Distal Targeting Device for Athos Nail



7-008-05 Allen Key, Hex 5mm for Athos Nail



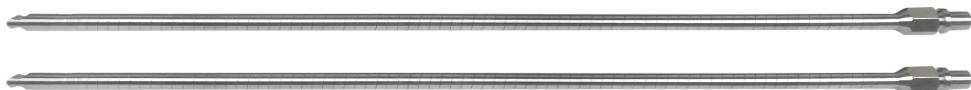
7-008-06 Stabilizing Device ($\varnothing 9$, $\varnothing 10$, $\varnothing 11$) for Athos Nail



7-008-34 Stabilizing Device ($\varnothing 12$, $\varnothing 13$) for Athos Nail



7-008-07 Flexible Reamer Shaft (AO Connection) for Athos Nail



7-008-08 Outer Drill Sleeve 10/8.1mm for Distal Targeting Device, for Athos Nail



7-008-09 Trocar $\varnothing 8$ mm for Long Athos Nail



7-008-10 Drill Sleeve 8.1/5.2mm for Positioning Rod, for Athos Nail



7-008-11 Positioning Rod 8.1/5.2mm for Athos Nail



7-008-12 Reduction Rod for Long Athos Nail



7-008-13 Proximal Aiming Bar for Long Athos Nail



7-008-14 Distal Aiming Bar for Long Athos Nail



Reamer Head

Code	Dia	Code	Dia
7-008-15	Ø8.5mm	7-008-21	Ø11.5mm
7-008-16	Ø9mm	7-008-22	Ø12mm
7-008-17	Ø9.5mm	7-008-23	Ø12.5mm
7-008-18	Ø10mm	7-008-24	Ø13mm
7-008-19	Ø10.5mm	7-008-25	Ø13.5mm
7-008-20	Ø11mm	7-008-26	Ø14mm



7-008-27

Locking Bolt for Distal Aiming Bar - Athos Nail

**7-008-28**

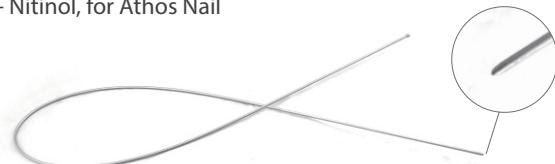
Locking Bolt for Proximal Aiming Bar - Athos Nail

**7-008-29**

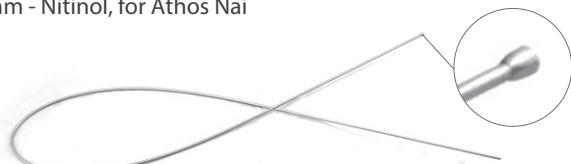
Distal Bolt, Hex 5mm for Distal Targeting Device - Athos Nail

**7-008-32**

Guide Wire without Ball Tip Ø2.5mm x Length 1000mm - Nitinol, for Athos Nail

**7-008-33**

Guide Wire with Ball Tip Ø2.5/3.65mm x Length 1000mm - Nitinol, for Athos Nail

**1457-057**

Curved Awl- Ø9.5-Ø5.6mm for Athos Nail

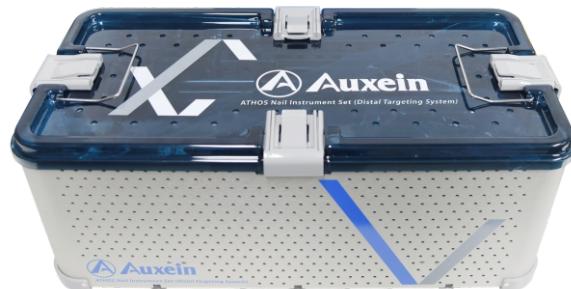


7-008-30

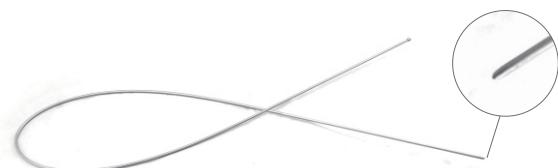
Instrument Trays for Athos Nailing instrument set, Distal Targeting Device

**7-008-31**

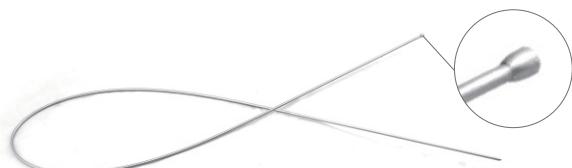
Container with PPSU Lid for Athos Nailing instrument set, Distal Targeting Device

***Optional Instruments*****7-008-32S**

Guide Wire without Ball Tip Ø2.5mm x Length 1000mm - Stainless Steel, for Athos Nail

**7-008-33S**

Guide Wire with Ball Tip Ø2.5/3.65mm x Length 1000mm - Stainless Steel, for Athos Nail



7-008 Athos Nailing Instrument Set, Distal Targeting Device

7-008 Athos Nailing Instrument Set, Distal Targeting Device

Code	Set Consisting of	Units
1457-001	Radiographic Ruler for Short Athos Nail	1
1457-055	Entry Reamer Protection Sleeve 20/17mm for Athos Nail	1
1457-056	Entry Reamer Guide Wire Sleeve 17/3.2mm for Athos Nail	1
1457-005-10	Flexible Shaft with Reamer Ø10mm for Athos Nail	1
1457-006-11	Flexible Shaft with Reamer Ø11mm for Athos Nail	1
1457-007-12	Flexible Shaft with Reamer Ø12mm for Athos Nail	1
1457-008-13	Flexible Shaft with Reamer Ø13mm for Athos Nail	1
1457-009	T Handle with Quick Coupling for Entry Reamer - Athos Nail	1
1457-010	Entry Reamer Ø16.5mm with Quick Coupling End for Athos Nail	1
1457-011	Cannulated Awl for Athos Nail	1
1457-012	Tissue Protector for Athos Nail	1
1457-013	Insertion Handle, Aluminium, for Athos Nail	1
1457-014	Nail Holding Bolt for Aluminium Targeting Device for Athos Nail	2
1457-015	Guide Wire Holder for Athos Nail	1
1457-016	Insertion Connecting Rod for Athos Nail	1
1457-054	Block for Insertion Connecting Rod - Athos Nail	1
1457-017	Combination Wrench 11mm for Athos Nail	1
1457-018	Insertion Hammer, Solid, for Athos Nail	1
1457-019-130	130° Proximal Targeting Device, Aluminium, for Athos Nail	1
1457-019-125	125° Proximal Targeting Device, Aluminium, for Athos Nail	1
7-062-01	Locking Bolt for Aluminium Targeting Device - Athos Nail	3
1457-020	Protection Sleeve 10/8.2mm for Athos Nail	2
1457-021	Trocar Ø8mm for Athos Nail	1
1457-022-4.3	Drill Sleeve 8/4.3mm for Drill Bit Ø4.3mm - Athos Nail	2
1457-023	Short Aluminium Distal Targeting Device for Length upto 240mm - Athos Nail	1
1457-024	Sliding Hammer, Slotted, for Athos Nail	1
1457-025	Flexible Screwdriver, Hex 3.5mm for Inner Screw - Athos Nail	1
1457-026	Allen Key, Hex 3mm for Athos Nail	1
1457-027	Universal Screwdriver, Hex 7mm for Athos Nail	1
1457-028	Protection Sleeve 14/11.2mm for Cephalic Screw - Athos Nail	1
1457-029	Trocar Sleeve 11.2/3.2mm for Cephalic Screw - Athos Nail	1
1457-030	Trocar Ø3.2mm for Cephalic Screw Ø10.5mm - Athos Nail	1
1457-031	Measuring Device upto 130mm for Cephalic Screw Ø10.5mm - Athos Nail	1
1457-032	Inserter for Cephalic Screw Ø10.5mm & End Cap - Athos Nail	1
1457-033	Screwdriver with T-Handle, Hex 3.5mm, for Athos Nail	1
1457-034	Universal Screwdriver with T-Handle, Hex 8mm, for Athos Nail	1
1457-035	Proximal Cortex Drill Ø10mm with Quick Coupling End for Cephalic Screw Ø10.5mm - Athos Nail	1

Code	Set Consisting of	Units
1457-036	Cannulated Reamer, Ø10.5mm for Cephalic Screw Ø10.5mm - Athos Nail	1
7-007-08	Stopper for Cannulated Reamer - Athos Nail	1
1457-037	Measuring Device upto 130mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
1457-038	Protection Sleeve 10/8.2mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
1457-039	Trocarsleeve 8.1/2.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
1457-040	Trocarsleeve Ø2.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
1457-041	Inserter for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
1457-042	Tapered Drill 6.4/4.5mm for Ø6.4mm Cannulated Anti -Rotation Screw, for Athos Nail	1
7-007-09	Stopper for Tapered Drill 6.4/4.5mm - Athos Nail	1
1457-043	Holding Driver, Hex 3.5 for Inner Screw, for Athos Nail	1
1457-044-2.5	Guide Wire Ø2.5mm x Length 380mm for Ø6.4mm Cannulated Anti -Rotation Screw	5
1457-045-3.0	Guide Wire with Threaded Tip Ø3.0mm x Thread Length 12mm x Length 400mm for Cephalic Screw Ø10.5mm	5
1457-046	Extraction Hammering Rod for Athos Nail	1
1457-047	Depth Gauge measuring upto 100mm for Athos Nail	1
1457-048	Depth Gauge measuring upto 115mm for Athos Nail	1
1457-049	Stylet, Ø3mm, for Athos Nail	1
1457-050	Compression Screw for Athos Nail	1
1457-051-4.3	Drill Bit Plain Shank/Jacob Chuck End Ø4.3mm x Length 300mm for Athos Nail	3
1457-052	Stopper for Drill Bit Ø4.3mm - Athos Nail	1
7-008-01	Ø5.2mm T-Handle Drill Bit with Flat End for Athos Nail	1
7-008-02	Drill Bit Plain Shank/Jacob Chuck End Ø5.2mm x Length 250mm for Athos Nail	1
7-008-03	Radiographic Ruler For Long Athos Nail	1
7-008-04	Distal Targeting Device for Athos Nail	1
7-008-05	Allen Key, Hex 5mm for Athos Nail	1
7-008-06	Stabilizing Device (Ø9, Ø10, Ø11) for Athos Nail	1
7-008-34	Stabilizing Device (Ø12, Ø13) for Athos Nail	1
7-008-07	Flexible Reamer Shaft (AO Connection) for Athos Nail	2
7-008-08	Outer Drill Sleeve 10/8.1mm for Distal Targeting Device, for Athos Nail	1
7-008-09	Trocarsleeve Ø8mm for Long Athos Nail	1
7-008-10	Drill Sleeve 8.1/5.2mm for Positioning Rod, for Athos Nail	1
7-008-11	Positioning Rod 8.1/5.2mm for Athos Nail	1
7-008-12	Reduction Rod for Long Athos Nail	1
7-008-13	Proximal Aiming Bar for Long Athos Nail	1
7-008-14	Distal Aiming Bar for Long Athos Nail	1
7-008-15	Reamer Head, Ø8.5mm for Athos Nail	1
7-008-16	Reamer Head, Ø9.0mm for Athos Nail	1
7-008-17	Reamer Head, Ø9.5mm for Athos Nail	1

Instruments

Code	Set Consisting of	Units
7-008-18	Reamer Head, Ø10.0mm for Athos Nail	1
7-008-19	Reamer Head, Ø10.5mm for Athos Nail	1
7-008-20	Reamer Head, Ø11.0mm for Athos Nail	1
7-008-21	Reamer Head, Ø11.5mm for Athos Nail	1
7-008-22	Reamer Head, Ø12.0mm for Athos Nail	1
7-008-23	Reamer Head, Ø12.5mm for Athos Nail	1
7-008-24	Reamer Head, Ø13.0mm for Athos Nail	1
7-008-25	Reamer Head, Ø13.5mm for Athos Nail	1
7-008-26	Reamer Head, Ø14.0mm for Athos Nail	1
7-008-27	Locking Bolt for Distal Aiming Bar - Athos Nail	1
7-008-28	Locking Bolt for Proximal Aiming Bar - Athos Nail	2
7-008-29	Distal Bolt, Hex 5mm for Distal Targeting Device - Athos Nail	1
7-008-32	Guide Wire without Ball Tip Ø2.5mm x Length 1000mm - Nitinol, for Athos Nail	1
7-008-33	Guide Wire with Ball Tip Ø2.5/3.65mm x Length 1000mm - Nitinol, for Athos Nail	1
1457-057	Curved Awl- Ø9.5-Ø5.6mm for Athos Nail	1
7-008-30	Instrument Trays for Athos Nailing instrument set, Distal Targeting Device	4
7-008-31	Container with PPSU Lid for Athos Nailing instrument set, Distal Targeting Device	1

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